

archivo 200 en IN.



ALCALDÍA MAYOR DE BOGOTÁ D.C.

SECRETARÍA DE EDUCACIÓN

SUBSECRETARÍA DE ACCESO Y PERMANENCIA

DIRECCIÓN DE CONSTRUCCIÓN Y CONSERVACIÓN DE ESTABLECIMIENTOS EDUCATIVOS

PROYECTO: COLEGIO BOITÁ
CONTRATO DE CONSULTORÍA 519 DE 27/12/2019



CONSULTOR: MC CONSTRUCCIONES Y CONSULTORÍAS SAS



William Fajardo

11001-5 20-0752

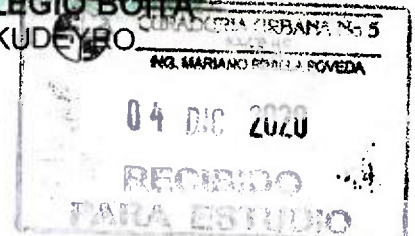
CONTENIDO: **ANEXO 9.4 REPORTE EDIFICIO A COLEGIO BOITÁ**

ELABORADA POR: ING. WILLIAM JAVIER FAJARDO KUDRYBO

M.P. 7620282260 VLL

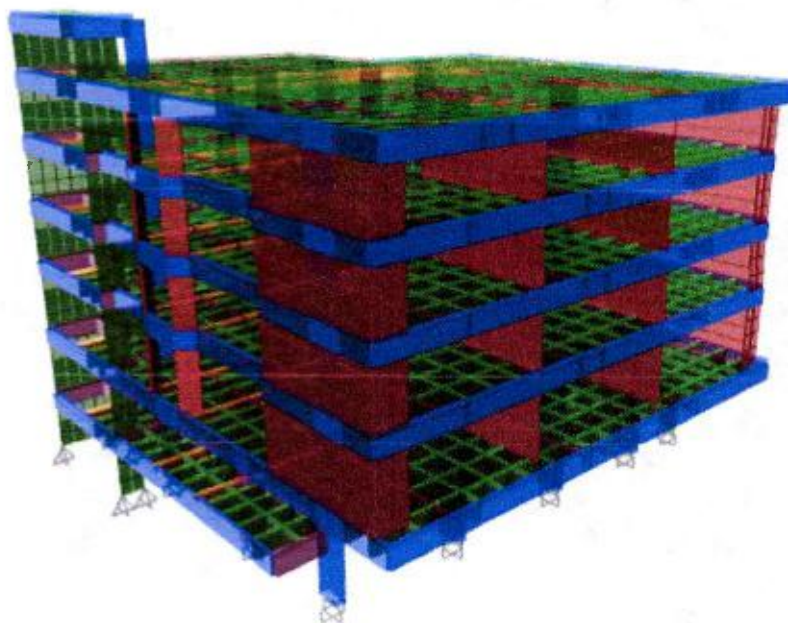
Ing. William Fajardo
Revisión Estructural Independiente

NOVIEMBRE 2020



ANEXO 9.4 REPORTE
EDIFICIO A COLEGIO BOITÁ
VERSIÓN 01 de 23-11-2020

21/12/20 22



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Summary Report

EDIFICIO A

EDIFICIO A	CIRCUITO 1 / OBRA No 5
	BOGOTÁ, COLOMBIA
	25/11/2020
	04 DIC 2020
	RECIBIDO
	PARA ESTUDIO

1 Structure Data

This chapter provides model geometry information, including items such as story levels, point coordinates, and element connectivity.

1.1 Story Data

Table 1.1 - Story Definitions

Tower	Name	Height m	Master Story	Similar To	Splice Story	Splice Height m	Color
T1	N+24.30	3	No	None	No		Magenta
T1	N+21.30	3.65	No	None	No		Magenta
T1	N+17.65	3.65	No	N+10.35	No		Magenta
T1	N+14.00	3.65	No	N+10.35	No		Magenta
T1	N+10.35	4.25	Yes	None	No		Yellow
T1	N+6.10	4.25	No	N+10.35	No		Gray8Dark
T1	N+1.85	3.6	No	None	No		Blue
T1	N-1.75	1.85	No	None	No		Green

2 Loads

This chapter provides loading information as applied to the model.

2.1 Load Patterns

Table 2.1 - Load Pattern Definitions

Name	Is Auto Load	Type	Self Weight Multiplier	Auto Load
~LLRF	Yes	Other	0	
Agua	No	Other	0	
Dead	No	Dead	1	
DeadSismo	No	Seismic	0	None
Granizo	No	Snow	0	
Live	No	Live	0	
Sismox	No	Seismic	0	None
Sismoy	No	Seismic	0	None
SobreCarga	No	Super Dead	0	
Tierra	No	Other	0	
Umbx	No	Seismic (Drift)	0	None
Umby	No	Seismic (Drift)	0	None
Ux	No	Seismic (Drift)	0	None
Uy	No	Seismic (Drift)	0	None
Viento	No	Wind	0	None
Viva Cubierta	No	Roof Live	0	

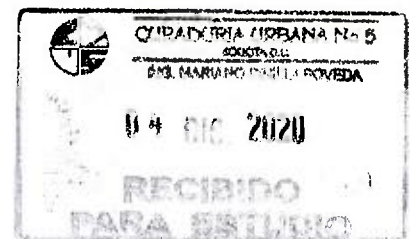
2.2 Functions

2.2.1 Response Spectrum Functions

Table 2.2 - Functions - Response Spectrum - User Defined

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	0	0.3938	0.05
Aluvial 200 i=1.0	0.01	0.3938	
Aluvial 200 i=1.0	0.02	0.3938	
Aluvial 200 i=1.0	0.03	0.3938	
Aluvial 200 i=1.0	0.04	0.3938	
Aluvial 200 i=1.0	0.05	0.3938	
Aluvial 200 i=1.0	0.06	0.3938	
Aluvial 200 i=1.0	0.07	0.3938	
Aluvial 200 i=1.0	0.08	0.3938	
Aluvial 200 i=1.0	0.09	0.3938	
Aluvial 200 i=1.0	0.1	0.3938	
Aluvial 200 i=1.0	0.11	0.3938	
Aluvial 200 i=1.0	0.12	0.3938	
Aluvial 200 i=1.0	0.13	0.3938	
Aluvial 200 i=1.0	0.14	0.3938	
Aluvial 200 i=1.0	0.15	0.3938	
Aluvial 200	0.16	0.3938	

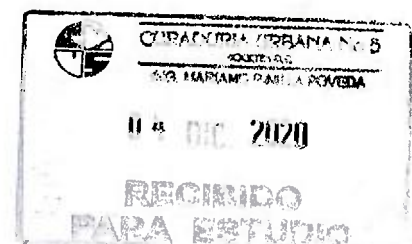
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Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	0.17	0.3938	
Aluvial 200 i=1.0	0.18	0.3938	
Aluvial 200 i=1.0	0.19	0.3938	
Aluvial 200 i=1.0	0.2	0.3938	
Aluvial 200 i=1.0	0.21	0.3938	
Aluvial 200 i=1.0	0.22	0.3938	
Aluvial 200 i=1.0	0.23	0.3938	
Aluvial 200 i=1.0	0.24	0.3938	
Aluvial 200 i=1.0	0.25	0.3938	
Aluvial 200 i=1.0	0.26	0.3938	
Aluvial 200 i=1.0	0.27	0.3938	
Aluvial 200 i=1.0	0.28	0.3938	
Aluvial 200 i=1.0	0.29	0.3938	
Aluvial 200 i=1.0	0.3	0.3938	
Aluvial 200 i=1.0	0.31	0.3938	
Aluvial 200 i=1.0	0.32	0.3938	
Aluvial 200 i=1.0	0.33	0.3938	
Aluvial 200 i=1.0	0.34	0.3938	
Aluvial 200 i=1.0	0.35	0.3938	
Aluvial 200 i=1.0	0.36	0.3938	
Aluvial 200 i=1.0	0.37	0.3938	
Aluvial 200 i=1.0	0.38	0.3938	
Aluvial 200 i=1.0	0.39	0.3938	
Aluvial 200 i=1.0	0.4	0.3938	
Aluvial 200 i=1.0	0.41	0.3938	
Aluvial 200 i=1.0	0.42	0.3938	
Aluvial 200 i=1.0	0.43	0.3938	
Aluvial 200 i=1.0	0.44	0.3938	
Aluvial 200 i=1.0	0.45	0.3938	
Aluvial 200 i=1.0	0.46	0.3938	
Aluvial 200 i=1.0	0.47	0.3938	
Aluvial 200 i=1.0	0.48	0.3938	
Aluvial 200 i=1.0	0.49	0.3938	
Aluvial 200 i=1.0	0.5	0.3938	
Aluvial 200 i=1.0	0.51	0.3938	
Aluvial 200 i=1.0	0.52	0.3938	
Aluvial 200	0.53	0.3938	

Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	0.54	0.3938	
Aluvial 200 i=1.0	0.55	0.3938	
Aluvial 200 i=1.0	0.56	0.3938	
Aluvial 200 i=1.0	0.57	0.3938	
Aluvial 200 i=1.0	0.58	0.3938	
Aluvial 200 i=1.0	0.59	0.3938	
Aluvial 200 i=1.0	0.6	0.3938	
Aluvial 200 i=1.0	0.61	0.3938	
Aluvial 200 i=1.0	0.62	0.3938	
Aluvial 200 i=1.0	0.63	0.3938	
Aluvial 200 i=1.0	0.64	0.3938	
Aluvial 200 i=1.0	0.65	0.3938	
Aluvial 200 i=1.0	0.66	0.3938	
Aluvial 200 i=1.0	0.67	0.3938	
Aluvial 200 i=1.0	0.68	0.3938	
Aluvial 200 i=1.0	0.69	0.3938	
Aluvial 200 i=1.0	0.7	0.3938	
Aluvial 200 i=1.0	0.71	0.3938	
Aluvial 200 i=1.0	0.72	0.3938	
Aluvial 200 i=1.0	0.73	0.3938	
Aluvial 200 i=1.0	0.74	0.3938	
Aluvial 200 i=1.0	0.75	0.3938	
Aluvial 200 i=1.0	0.76	0.3938	
Aluvial 200 i=1.0	0.77	0.3938	
Aluvial 200 i=1.0	0.78	0.3938	
Aluvial 200 i=1.0	0.79	0.3938	
Aluvial 200 i=1.0	0.8	0.3938	
Aluvial 200 i=1.0	0.81	0.3938	
Aluvial 200 i=1.0	0.82	0.3938	
Aluvial 200 i=1.0	0.83	0.3938	
Aluvial 200 i=1.0	0.84	0.3938	
Aluvial 200 i=1.0	0.85	0.3938	
Aluvial 200 i=1.0	0.86	0.3938	
Aluvial 200 i=1.0	0.87	0.3938	
Aluvial 200 i=1.0	0.88	0.3938	
Aluvial 200 i=1.0	0.89	0.3938	
Aluvial 200	0.9	0.3938	

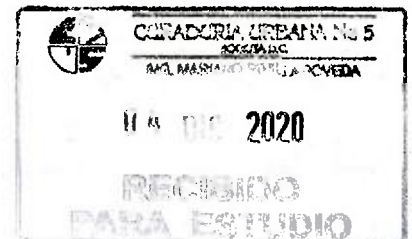
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Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	0.91	0.3938	
Aluvial 200 i=1.0	0.92	0.3938	
Aluvial 200 i=1.0	0.93	0.3938	
Aluvial 200 i=1.0	0.94	0.3938	
Aluvial 200 i=1.0	0.95	0.3938	
Aluvial 200 i=1.0	0.96	0.3938	
Aluvial 200 i=1.0	0.97	0.3938	
Aluvial 200 i=1.0	0.98	0.3938	
Aluvial 200 i=1.0	0.99	0.3938	
Aluvial 200 i=1.0	1	0.3938	
Aluvial 200 i=1.0	1.01	0.3938	
Aluvial 200 i=1.0	1.02	0.3938	
Aluvial 200 i=1.0	1.03	0.3938	
Aluvial 200 i=1.0	1.04	0.3938	
Aluvial 200 i=1.0	1.05	0.3938	
Aluvial 200 i=1.0	1.06	0.3938	
Aluvial 200 i=1.0	1.07	0.3938	
Aluvial 200 i=1.0	1.08	0.3938	
Aluvial 200 i=1.0	1.09	0.3938	
Aluvial 200 i=1.0	1.1	0.3938	
Aluvial 200 i=1.0	1.11	0.3938	
Aluvial 200 i=1.0	1.12	0.3938	
Aluvial 200 i=1.0	1.13	0.3938	
Aluvial 200 i=1.0	1.14	0.3938	
Aluvial 200 i=1.0	1.15	0.3938	
Aluvial 200 i=1.0	1.16	0.3938	
Aluvial 200 i=1.0	1.17	0.3938	
Aluvial 200 i=1.0	1.18	0.3938	
Aluvial 200 i=1.0	1.19	0.3938	
Aluvial 200 i=1.0	1.2	0.3938	
Aluvial 200 i=1.0	1.21	0.3938	
Aluvial 200 i=1.0	1.22	0.3938	
Aluvial 200 i=1.0	1.23	0.3938	
Aluvial 200 i=1.0	1.24	0.3938	
Aluvial 200 i=1.0	1.25	0.3938	
Aluvial 200 i=1.0	1.26	0.3938	
Aluvial 200 i=1.0	1.27	0.3938	

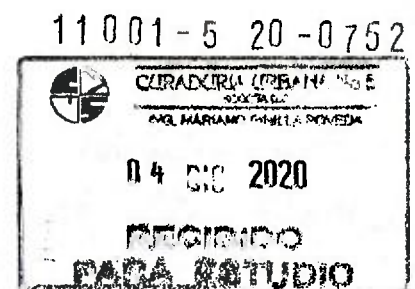
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i=1.0			
Aluvial 200 i=1.0	1.28	0.3938	
Aluvial 200 i=1.0	1.29	0.3907	
Aluvial 200 i=1.0	1.3	0.3877	
Aluvial 200 i=1.0	1.31	0.3847	
Aluvial 200 i=1.0	1.32	0.3818	
Aluvial 200 i=1.0	1.33	0.3789	
Aluvial 200 i=1.0	1.34	0.3761	
Aluvial 200 i=1.0	1.35	0.3733	
Aluvial 200 i=1.0	1.36	0.3706	
Aluvial 200 i=1.0	1.37	0.3679	
Aluvial 200 i=1.0	1.38	0.3652	
Aluvial 200 i=1.0	1.39	0.3626	
Aluvial 200 i=1.0	1.4	0.36	
Aluvial 200 i=1.0	1.41	0.3574	
Aluvial 200 i=1.0	1.42	0.3549	
Aluvial 200 i=1.0	1.43	0.3524	
Aluvial 200 i=1.0	1.44	0.35	
Aluvial 200 i=1.0	1.45	0.3476	
Aluvial 200 i=1.0	1.46	0.3452	
Aluvial 200 i=1.0	1.47	0.3429	
Aluvial 200 i=1.0	1.48	0.3405	
Aluvial 200 i=1.0	1.49	0.3383	
Aluvial 200 i=1.0	1.5	0.336	
Aluvial 200 i=1.0	1.51	0.3338	
Aluvial 200 i=1.0	1.52	0.3316	
Aluvial 200 i=1.0	1.53	0.3294	
Aluvial 200 i=1.0	1.54	0.3273	
Aluvial 200 i=1.0	1.55	0.3252	
Aluvial 200 i=1.0	1.56	0.3231	
Aluvial 200 i=1.0	1.57	0.321	
Aluvial 200 i=1.0	1.58	0.319	
Aluvial 200 i=1.0	1.59	0.317	
Aluvial 200 i=1.0	1.6	0.315	
Aluvial 200 i=1.0	1.61	0.313	
Aluvial 200 i=1.0	1.62	0.3111	
Aluvial 200 i=1.0	1.63	0.3092	
Aluvial 200	1.64	0.3073	

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Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	1.65	0.3055	
Aluvial 200 i=1.0	1.66	0.3036	
Aluvial 200 i=1.0	1.67	0.3018	
Aluvial 200 i=1.0	1.68	0.3	
Aluvial 200 i=1.0	1.69	0.2982	
Aluvial 200 i=1.0	1.7	0.2965	
Aluvial 200 i=1.0	1.71	0.2947	
Aluvial 200 i=1.0	1.72	0.293	
Aluvial 200 i=1.0	1.73	0.2913	
Aluvial 200 i=1.0	1.74	0.2897	
Aluvial 200 i=1.0	1.75	0.288	
Aluvial 200 i=1.0	1.76	0.2864	
Aluvial 200 i=1.0	1.77	0.2847	
Aluvial 200 i=1.0	1.78	0.2831	
Aluvial 200 i=1.0	1.79	0.2816	
Aluvial 200 i=1.0	1.8	0.28	
Aluvial 200 i=1.0	1.81	0.2785	
Aluvial 200 i=1.0	1.82	0.2769	
Aluvial 200 i=1.0	1.83	0.2754	
Aluvial 200 i=1.0	1.84	0.2739	
Aluvial 200 i=1.0	1.85	0.2724	
Aluvial 200 i=1.0	1.86	0.271	
Aluvial 200 i=1.0	1.87	0.2695	
Aluvial 200 i=1.0	1.88	0.2681	
Aluvial 200 i=1.0	1.89	0.2667	
Aluvial 200 i=1.0	1.9	0.2653	
Aluvial 200 i=1.0	1.91	0.2639	
Aluvial 200 i=1.0	1.92	0.2625	
Aluvial 200 i=1.0	1.93	0.2611	
Aluvial 200 i=1.0	1.94	0.2598	
Aluvial 200 i=1.0	1.95	0.2585	
Aluvial 200 i=1.0	1.96	0.2571	
Aluvial 200 i=1.0	1.97	0.2558	
Aluvial 200 i=1.0	1.98	0.2545	
Aluvial 200 i=1.0	1.99	0.2533	
Aluvial 200 i=1.0	2	0.252	
Aluvial 200	2.01	0.2507	

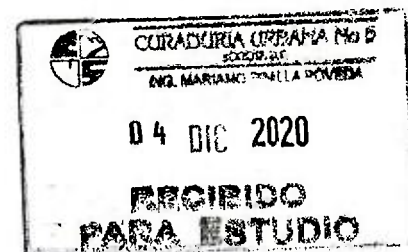
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i=1.0			
Aluvial 200 i=1.0	2.02	0.2495	
Aluvial 200 i=1.0	2.03	0.2483	
Aluvial 200 i=1.0	2.04	0.2471	
Aluvial 200 i=1.0	2.05	0.2459	
Aluvial 200 i=1.0	2.06	0.2447	
Aluvial 200 i=1.0	2.07	0.2435	
Aluvial 200 i=1.0	2.08	0.2423	
Aluvial 200 i=1.0	2.09	0.2411	
Aluvial 200 i=1.0	2.1	0.24	
Aluvial 200 i=1.0	2.11	0.2389	
Aluvial 200 i=1.0	2.12	0.2377	
Aluvial 200 i=1.0	2.13	0.2366	
Aluvial 200 i=1.0	2.14	0.2355	
Aluvial 200 i=1.0	2.15	0.2344	
Aluvial 200 i=1.0	2.16	0.2333	
Aluvial 200 i=1.0	2.17	0.2323	
Aluvial 200 i=1.0	2.18	0.2312	
Aluvial 200 i=1.0	2.19	0.2301	
Aluvial 200 i=1.0	2.2	0.2291	
Aluvial 200 i=1.0	2.21	0.2281	
Aluvial 200 i=1.0	2.22	0.227	
Aluvial 200 i=1.0	2.23	0.226	
Aluvial 200 i=1.0	2.24	0.225	
Aluvial 200 i=1.0	2.25	0.224	
Aluvial 200 i=1.0	2.26	0.223	
Aluvial 200 i=1.0	2.27	0.222	
Aluvial 200 i=1.0	2.28	0.2211	
Aluvial 200 i=1.0	2.29	0.2201	
Aluvial 200 i=1.0	2.3	0.2191	
Aluvial 200 i=1.0	2.31	0.2182	
Aluvial 200 i=1.0	2.32	0.2172	
Aluvial 200 i=1.0	2.33	0.2163	
Aluvial 200 i=1.0	2.34	0.2154	
Aluvial 200 i=1.0	2.35	0.2145	
Aluvial 200 i=1.0	2.36	0.2136	
Aluvial 200 i=1.0	2.37	0.2127	
Aluvial 200 i=1.0	2.38	0.2118	



Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	2.39	0.2109	
Aluvial 200 i=1.0	2.4	0.21	
Aluvial 200 i=1.0	2.41	0.2091	
Aluvial 200 i=1.0	2.42	0.2083	
Aluvial 200 i=1.0	2.43	0.2074	
Aluvial 200 i=1.0	2.44	0.2066	
Aluvial 200 i=1.0	2.45	0.2057	
Aluvial 200 i=1.0	2.46	0.2049	
Aluvial 200 i=1.0	2.47	0.204	
Aluvial 200 i=1.0	2.48	0.2032	
Aluvial 200 i=1.0	2.49	0.2024	
Aluvial 200 i=1.0	2.5	0.2016	
Aluvial 200 i=1.0	2.51	0.2008	
Aluvial 200 i=1.0	2.52	0.2	
Aluvial 200 i=1.0	2.53	0.1992	
Aluvial 200 i=1.0	2.54	0.1984	
Aluvial 200 i=1.0	2.55	0.1976	
Aluvial 200 i=1.0	2.56	0.1969	
Aluvial 200 i=1.0	2.57	0.1961	
Aluvial 200 i=1.0	2.58	0.1953	
Aluvial 200 i=1.0	2.59	0.1946	
Aluvial 200 i=1.0	2.6	0.1938	
Aluvial 200 i=1.0	2.61	0.1931	
Aluvial 200 i=1.0	2.62	0.1924	
Aluvial 200 i=1.0	2.63	0.1916	
Aluvial 200 i=1.0	2.64	0.1909	
Aluvial 200 i=1.0	2.65	0.1902	
Aluvial 200 i=1.0	2.66	0.1895	
Aluvial 200 i=1.0	2.67	0.1888	
Aluvial 200 i=1.0	2.68	0.1881	
Aluvial 200 i=1.0	2.69	0.1874	
Aluvial 200 i=1.0	2.7	0.1867	
Aluvial 200 i=1.0	2.71	0.186	
Aluvial 200 i=1.0	2.72	0.1853	
Aluvial 200 i=1.0	2.73	0.1846	
Aluvial 200 i=1.0	2.74	0.1639	
Aluvial 200	2.75	0.1833	

Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	2.76	0.1826	
Aluvial 200 i=1.0	2.77	0.1819	
Aluvial 200 i=1.0	2.78	0.1813	
Aluvial 200 i=1.0	2.79	0.1806	
Aluvial 200 i=1.0	2.8	0.18	
Aluvial 200 i=1.0	2.81	0.1794	
Aluvial 200 i=1.0	2.82	0.1787	
Aluvial 200 i=1.0	2.83	0.1781	
Aluvial 200 i=1.0	2.84	0.1775	
Aluvial 200 i=1.0	2.85	0.1768	
Aluvial 200 i=1.0	2.86	0.1762	
Aluvial 200 i=1.0	2.87	0.1756	
Aluvial 200 i=1.0	2.88	0.175	
Aluvial 200 i=1.0	2.89	0.1744	
Aluvial 200 i=1.0	2.9	0.1738	
Aluvial 200 i=1.0	2.91	0.1732	
Aluvial 200 i=1.0	2.92	0.1726	
Aluvial 200 i=1.0	2.93	0.172	
Aluvial 200 i=1.0	2.94	0.1714	
Aluvial 200 i=1.0	2.95	0.1708	
Aluvial 200 i=1.0	2.96	0.1703	
Aluvial 200 i=1.0	2.97	0.1697	
Aluvial 200 i=1.0	2.98	0.1691	
Aluvial 200 i=1.0	2.99	0.1686	
Aluvial 200 i=1.0	3	0.168	
Aluvial 200 i=1.0	3.01	0.1674	
Aluvial 200 i=1.0	3.02	0.1669	
Aluvial 200 i=1.0	3.03	0.1663	
Aluvial 200 i=1.0	3.04	0.1658	
Aluvial 200 i=1.0	3.05	0.1652	
Aluvial 200 i=1.0	3.06	0.1647	
Aluvial 200 i=1.0	3.07	0.1642	
Aluvial 200 i=1.0	3.08	0.1636	
Aluvial 200 i=1.0	3.09	0.1631	
Aluvial 200 i=1.0	3.1	0.1626	
Aluvial 200 i=1.0	3.11	0.1621	
Aluvial 200	3.12	0.1615	

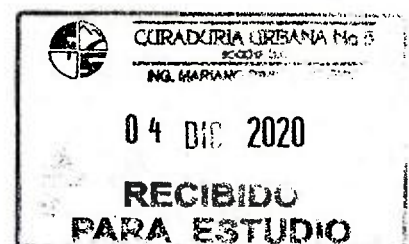
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Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	3.13	0.161	
Aluvial 200 i=1.0	3.14	0.1605	
Aluvial 200 i=1.0	3.15	0.16	
Aluvial 200 i=1.0	3.16	0.1595	
Aluvial 200 i=1.0	3.17	0.159	
Aluvial 200 i=1.0	3.18	0.1585	
Aluvial 200 i=1.0	3.19	0.158	
Aluvial 200 i=1.0	3.2	0.1575	
Aluvial 200 i=1.0	3.21	0.157	
Aluvial 200 i=1.0	3.22	0.1565	
Aluvial 200 i=1.0	3.23	0.156	
Aluvial 200 i=1.0	3.24	0.1556	
Aluvial 200 i=1.0	3.25	0.1551	
Aluvial 200 i=1.0	3.26	0.1546	
Aluvial 200 i=1.0	3.27	0.1541	
Aluvial 200 i=1.0	3.28	0.1537	
Aluvial 200 i=1.0	3.29	0.1532	
Aluvial 200 i=1.0	3.3	0.1527	
Aluvial 200 i=1.0	3.31	0.1523	
Aluvial 200 i=1.0	3.32	0.1518	
Aluvial 200 i=1.0	3.33	0.1514	
Aluvial 200 i=1.0	3.34	0.1509	
Aluvial 200 i=1.0	3.35	0.1504	
Aluvial 200 i=1.0	3.36	0.15	
Aluvial 200 i=1.0	3.37	0.1496	
Aluvial 200 i=1.0	3.38	0.1491	
Aluvial 200 i=1.0	3.39	0.1487	
Aluvial 200 i=1.0	3.4	0.1482	
Aluvial 200 i=1.0	3.41	0.1478	
Aluvial 200 i=1.0	3.42	0.1474	
Aluvial 200 i=1.0	3.43	0.1469	
Aluvial 200 i=1.0	3.44	0.1465	
Aluvial 200 i=1.0	3.45	0.1461	
Aluvial 200 i=1.0	3.46	0.1457	
Aluvial 200 i=1.0	3.47	0.1452	
Aluvial 200 i=1.0	3.48	0.1448	
Aluvial 200	3.49	0.1444	

Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	3.5	0.144	
Aluvial 200 i=1.0	3.51	0.1432	
Aluvial 200 i=1.0	3.52	0.1424	
Aluvial 200 i=1.0	3.53	0.1416	
Aluvial 200 i=1.0	3.54	0.1408	
Aluvial 200 i=1.0	3.55	0.14	
Aluvial 200 i=1.0	3.56	0.1392	
Aluvial 200 i=1.0	3.57	0.1384	
Aluvial 200 i=1.0	3.58	0.1376	
Aluvial 200 i=1.0	3.59	0.1369	
Aluvial 200 i=1.0	3.6	0.1361	
Aluvial 200 i=1.0	3.61	0.1354	
Aluvial 200 i=1.0	3.62	0.1346	
Aluvial 200 i=1.0	3.63	0.1339	
Aluvial 200 i=1.0	3.64	0.1331	
Aluvial 200 i=1.0	3.65	0.1324	
Aluvial 200 i=1.0	3.66	0.1317	
Aluvial 200 i=1.0	3.67	0.131	
Aluvial 200 i=1.0	3.68	0.1303	
Aluvial 200 i=1.0	3.69	0.1296	
Aluvial 200 i=1.0	3.7	0.1289	
Aluvial 200 i=1.0	3.71	0.1282	
Aluvial 200 i=1.0	3.72	0.1275	
Aluvial 200 i=1.0	3.73	0.1268	
Aluvial 200 i=1.0	3.74	0.1261	
Aluvial 200 i=1.0	3.75	0.1254	
Aluvial 200 i=1.0	3.76	0.1248	
Aluvial 200 i=1.0	3.77	0.1241	
Aluvial 200 i=1.0	3.78	0.1235	
Aluvial 200 i=1.0	3.79	0.1228	
Aluvial 200 i=1.0	3.8	0.1222	
Aluvial 200 i=1.0	3.81	0.1215	
Aluvial 200 i=1.0	3.82	0.1209	
Aluvial 200 i=1.0	3.83	0.1203	
Aluvial 200 i=1.0	3.84	0.1196	
Aluvial 200 i=1.0	3.85	0.119	
Aluvial 200	3.86	0.1184	

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Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	3.87	0.1178	
Aluvial 200 i=1.0	3.88	0.1172	
Aluvial 200 i=1.0	3.89	0.1166	
Aluvial 200 i=1.0	3.9	0.116	
Aluvial 200 i=1.0	3.91	0.1154	
Aluvial 200 i=1.0	3.92	0.1148	
Aluvial 200 i=1.0	3.93	0.1142	
Aluvial 200 i=1.0	3.94	0.1136	
Aluvial 200 i=1.0	3.95	0.1131	
Aluvial 200 i=1.0	3.96	0.1125	
Aluvial 200 i=1.0	3.97	0.1119	
Aluvial 200 i=1.0	3.98	0.1114	
Aluvial 200 i=1.0	3.99	0.1108	
Aluvial 200 i=1.0	4	0.1103	
Aluvial 200 i=1.0	4.01	0.1097	
Aluvial 200 i=1.0	4.02	0.1092	
Aluvial 200 i=1.0	4.03	0.1086	
Aluvial 200 i=1.0	4.04	0.1081	
Aluvial 200 i=1.0	4.05	0.1075	
Aluvial 200 i=1.0	4.06	0.107	
Aluvial 200 i=1.0	4.07	0.1065	
Aluvial 200 i=1.0	4.08	0.106	
Aluvial 200 i=1.0	4.09	0.1055	
Aluvial 200 i=1.0	4.1	0.1049	
Aluvial 200 i=1.0	4.11	0.1044	
Aluvial 200 i=1.0	4.12	0.1039	
Aluvial 200 i=1.0	4.13	0.1034	
Aluvial 200 i=1.0	4.14	0.1029	
Aluvial 200 i=1.0	4.15	0.1024	
Aluvial 200 i=1.0	4.16	0.1019	
Aluvial 200 i=1.0	4.17	0.1014	
Aluvial 200 i=1.0	4.18	0.101	
Aluvial 200 i=1.0	4.19	0.1005	
Aluvial 200 i=1.0	4.2	0.1	
Aluvial 200 i=1.0	4.21	0.0995	
Aluvial 200 i=1.0	4.22	0.0991	
Aluvial 200	4.23	0.0986	

Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	4.24	0.0981	
Aluvial 200 i=1.0	4.25	0.0977	
Aluvial 200 i=1.0	4.26	0.0972	
Aluvial 200 i=1.0	4.27	0.0967	
Aluvial 200 i=1.0	4.28	0.0963	
Aluvial 200 i=1.0	4.29	0.0958	
Aluvial 200 i=1.0	4.3	0.0954	
Aluvial 200 i=1.0	4.31	0.095	
Aluvial 200 i=1.0	4.32	0.0945	
Aluvial 200 i=1.0	4.33	0.0941	
Aluvial 200 i=1.0	4.34	0.0937	
Aluvial 200 i=1.0	4.35	0.0932	
Aluvial 200 i=1.0	4.36	0.0928	
Aluvial 200 i=1.0	4.37	0.0924	
Aluvial 200 i=1.0	4.38	0.0919	
Aluvial 200 i=1.0	4.39	0.0915	
Aluvial 200 i=1.0	4.4	0.0911	
Aluvial 200 i=1.0	4.41	0.0907	
Aluvial 200 i=1.0	4.42	0.0903	
Aluvial 200 i=1.0	4.43	0.0899	
Aluvial 200 i=1.0	4.44	0.0895	
Aluvial 200 i=1.0	4.45	0.0891	
Aluvial 200 i=1.0	4.46	0.0887	
Aluvial 200 i=1.0	4.47	0.0883	
Aluvial 200 i=1.0	4.48	0.0879	
Aluvial 200 i=1.0	4.49	0.0875	
Aluvial 200 i=1.0	4.5	0.0871	
Aluvial 200 i=1.0	4.51	0.0867	
Aluvial 200 i=1.0	4.52	0.0863	
Aluvial 200 i=1.0	4.53	0.086	
Aluvial 200 i=1.0	4.54	0.0856	
Aluvial 200 i=1.0	4.55	0.0852	
Aluvial 200 i=1.0	4.56	0.0848	
Aluvial 200 i=1.0	4.57	0.0845	
Aluvial 200 i=1.0	4.58	0.0841	
Aluvial 200 i=1.0	4.59	0.0837	
Aluvial 200	4.6	0.0834	

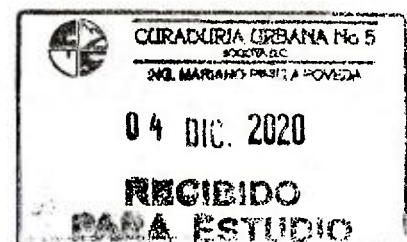
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Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	4.61	0.083	
Aluvial 200 i=1.0	4.62	0.0826	
Aluvial 200 i=1.0	4.63	0.0823	
Aluvial 200 i=1.0	4.64	0.0819	
Aluvial 200 i=1.0	4.65	0.0816	
Aluvial 200 i=1.0	4.66	0.0812	
Aluvial 200 i=1.0	4.67	0.0809	
Aluvial 200 i=1.0	4.68	0.0805	
Aluvial 200 i=1.0	4.69	0.0802	
Aluvial 200 i=1.0	4.7	0.0799	
Aluvial 200 i=1.0	4.71	0.0795	
Aluvial 200 i=1.0	4.72	0.0792	
Aluvial 200 i=1.0	4.73	0.0788	
Aluvial 200 i=1.0	4.74	0.0785	
Aluvial 200 i=1.0	4.75	0.0782	
Aluvial 200 i=1.0	4.76	0.0779	
Aluvial 200 i=1.0	4.77	0.0775	
Aluvial 200 i=1.0	4.78	0.0772	
Aluvial 200 i=1.0	4.79	0.0769	
Aluvial 200 i=1.0	4.8	0.0766	
Aluvial 200 i=1.0	4.81	0.0762	
Aluvial 200 i=1.0	4.82	0.0759	
Aluvial 200 i=1.0	4.83	0.0756	
Aluvial 200 i=1.0	4.84	0.0753	
Aluvial 200 i=1.0	4.85	0.075	
Aluvial 200 i=1.0	4.86	0.0747	
Aluvial 200 i=1.0	4.87	0.0744	
Aluvial 200 i=1.0	4.88	0.0741	
Aluvial 200 i=1.0	4.89	0.0738	
Aluvial 200 i=1.0	4.9	0.0735	
Aluvial 200 i=1.0	4.91	0.0732	
Aluvial 200 i=1.0	4.92	0.0729	
Aluvial 200 i=1.0	4.93	0.0726	
Aluvial 200 i=1.0	4.94	0.0723	
Aluvial 200 i=1.0	4.95	0.072	
Aluvial 200 i=1.0	4.96	0.0717	
Aluvial 200 i=1.0	4.97	0.0714	

Name	Period sec	Value	Damping Ratio
i=1.0			
Aluvial 200 i=1.0	4.98	0.0711	
Aluvial 200 i=1.0	4.99	0.0708	
Aluvial 200 i=1.0	5	0.0706	
Aluvial 200 i=1.25	0	0.4922	0.05
Aluvial 200 i=1.25	0.01	0.4922	
Aluvial 200 i=1.25	0.02	0.4922	
Aluvial 200 i=1.25	0.03	0.4922	
Aluvial 200 i=1.25	0.04	0.4922	
Aluvial 200 i=1.25	0.05	0.4922	
Aluvial 200 i=1.25	0.06	0.4922	
Aluvial 200 i=1.25	0.07	0.4922	
Aluvial 200 i=1.25	0.08	0.4922	
Aluvial 200 i=1.25	0.09	0.4922	
Aluvial 200 i=1.25	0.1	0.4922	
Aluvial 200 i=1.25	0.11	0.4922	
Aluvial 200 i=1.25	0.12	0.4922	
Aluvial 200 i=1.25	0.13	0.4922	
Aluvial 200 i=1.25	0.14	0.4922	
Aluvial 200 i=1.25	0.15	0.4922	
Aluvial 200 i=1.25	0.16	0.4922	
Aluvial 200 i=1.25	0.17	0.4922	
Aluvial 200 i=1.25	0.18	0.4922	
Aluvial 200 i=1.25	0.19	0.4922	
Aluvial 200 i=1.25	0.2	0.4922	
Aluvial 200 i=1.25	0.21	0.4922	
Aluvial 200 i=1.25	0.22	0.4922	
Aluvial 200 i=1.25	0.23	0.4922	
Aluvial 200 i=1.25	0.24	0.4922	
Aluvial 200 i=1.25	0.25	0.4922	
Aluvial 200 i=1.25	0.26	0.4922	
Aluvial 200 i=1.25	0.27	0.4922	
Aluvial 200 i=1.25	0.28	0.4922	
Aluvial 200 i=1.25	0.29	0.4922	
Aluvial 200 i=1.25	0.3	0.4922	
Aluvial 200 i=1.25	0.31	0.4922	
Aluvial 200 i=1.25	0.32	0.4922	
Aluvial 200	0.33	0.4922	

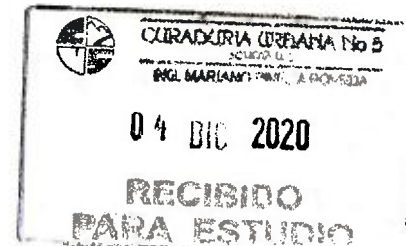
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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	0.34	0.4922	
Aluvial 200 I=1.25	0.35	0.4922	
Aluvial 200 I=1.25	0.36	0.4922	
Aluvial 200 I=1.25	0.37	0.4922	
Aluvial 200 I=1.25	0.38	0.4922	
Aluvial 200 I=1.25	0.39	0.4922	
Aluvial 200 I=1.25	0.4	0.4922	
Aluvial 200 I=1.25	0.41	0.4922	
Aluvial 200 I=1.25	0.42	0.4922	
Aluvial 200 I=1.25	0.43	0.4922	
Aluvial 200 I=1.25	0.44	0.4922	
Aluvial 200 I=1.25	0.45	0.4922	
Aluvial 200 I=1.25	0.46	0.4922	
Aluvial 200 I=1.25	0.47	0.4922	
Aluvial 200 I=1.25	0.48	0.4922	
Aluvial 200 I=1.25	0.49	0.4922	
Aluvial 200 I=1.25	0.5	0.4922	
Aluvial 200 I=1.25	0.51	0.4922	
Aluvial 200 I=1.25	0.52	0.4922	
Aluvial 200 I=1.25	0.53	0.4922	
Aluvial 200 I=1.25	0.54	0.4922	
Aluvial 200 I=1.25	0.55	0.4922	
Aluvial 200 I=1.25	0.56	0.4922	
Aluvial 200 I=1.25	0.57	0.4922	
Aluvial 200 I=1.25	0.58	0.4922	
Aluvial 200 I=1.25	0.59	0.4922	
Aluvial 200 I=1.25	0.6	0.4922	
Aluvial 200 I=1.25	0.61	0.4922	
Aluvial 200 I=1.25	0.62	0.4922	
Aluvial 200 I=1.25	0.63	0.4922	
Aluvial 200 I=1.25	0.64	0.4922	
Aluvial 200 I=1.25	0.65	0.4922	
Aluvial 200 I=1.25	0.66	0.4922	
Aluvial 200 I=1.25	0.67	0.4922	
Aluvial 200 I=1.25	0.68	0.4922	
Aluvial 200 I=1.25	0.69	0.4922	
Aluvial 200	0.7	0.4922	

Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	0.71	0.4922	
Aluvial 200 I=1.25	0.72	0.4922	
Aluvial 200 I=1.25	0.73	0.4922	
Aluvial 200 I=1.25	0.74	0.4922	
Aluvial 200 I=1.25	0.75	0.4922	
Aluvial 200 I=1.25	0.76	0.4922	
Aluvial 200 I=1.25	0.77	0.4922	
Aluvial 200 I=1.25	0.78	0.4922	
Aluvial 200 I=1.25	0.79	0.4922	
Aluvial 200 I=1.25	0.8	0.4922	
Aluvial 200 I=1.25	0.81	0.4922	
Aluvial 200 I=1.25	0.82	0.4922	
Aluvial 200 I=1.25	0.83	0.4922	
Aluvial 200 I=1.25	0.84	0.4922	
Aluvial 200 I=1.25	0.85	0.4922	
Aluvial 200 I=1.25	0.86	0.4922	
Aluvial 200 I=1.25	0.87	0.4922	
Aluvial 200 I=1.25	0.88	0.4922	
Aluvial 200 I=1.25	0.89	0.4922	
Aluvial 200 I=1.25	0.9	0.4922	
Aluvial 200 I=1.25	0.91	0.4922	
Aluvial 200 I=1.25	0.92	0.4922	
Aluvial 200 I=1.25	0.93	0.4922	
Aluvial 200 I=1.25	0.94	0.4922	
Aluvial 200 I=1.25	0.95	0.4922	
Aluvial 200 I=1.25	0.96	0.4922	
Aluvial 200 I=1.25	0.97	0.4922	
Aluvial 200 I=1.25	0.98	0.4922	
Aluvial 200 I=1.25	0.99	0.4922	
Aluvial 200 I=1.25	1	0.4922	
Aluvial 200 I=1.25	1.01	0.4922	
Aluvial 200 I=1.25	1.02	0.4922	
Aluvial 200 I=1.25	1.03	0.4922	
Aluvial 200 I=1.25	1.04	0.4922	
Aluvial 200 I=1.25	1.05	0.4922	
Aluvial 200 I=1.25	1.06	0.4922	
Aluvial 200	1.07	0.4922	

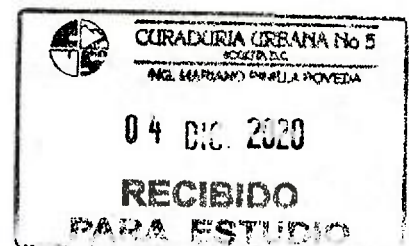
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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	1.08	0.4922	
Aluvial 200 I=1.25	1.09	0.4922	
Aluvial 200 I=1.25	1.1	0.4922	
Aluvial 200 I=1.25	1.11	0.4922	
Aluvial 200 I=1.25	1.12	0.4922	
Aluvial 200 I=1.25	1.13	0.4922	
Aluvial 200 I=1.25	1.14	0.4922	
Aluvial 200 I=1.25	1.15	0.4922	
Aluvial 200 I=1.25	1.16	0.4922	
Aluvial 200 I=1.25	1.17	0.4922	
Aluvial 200 I=1.25	1.18	0.4922	
Aluvial 200 I=1.25	1.19	0.4922	
Aluvial 200 I=1.25	1.2	0.4922	
Aluvial 200 I=1.25	1.21	0.4922	
Aluvial 200 I=1.25	1.22	0.4922	
Aluvial 200 I=1.25	1.23	0.4922	
Aluvial 200 I=1.25	1.24	0.4922	
Aluvial 200 I=1.25	1.25	0.4922	
Aluvial 200 I=1.25	1.26	0.4922	
Aluvial 200 I=1.25	1.27	0.4922	
Aluvial 200 I=1.25	1.28	0.4922	
Aluvial 200 I=1.25	1.29	0.4884	
Aluvial 200 I=1.25	1.3	0.4846	
Aluvial 200 I=1.25	1.31	0.4809	
Aluvial 200 I=1.25	1.32	0.4773	
Aluvial 200 I=1.25	1.33	0.4737	
Aluvial 200 I=1.25	1.34	0.4701	
Aluvial 200 I=1.25	1.35	0.4667	
Aluvial 200 I=1.25	1.36	0.4632	
Aluvial 200 I=1.25	1.37	0.4599	
Aluvial 200 I=1.25	1.38	0.4565	
Aluvial 200 I=1.25	1.39	0.4532	
Aluvial 200 I=1.25	1.4	0.45	
Aluvial 200 I=1.25	1.41	0.4468	
Aluvial 200 I=1.25	1.42	0.4437	
Aluvial 200 I=1.25	1.43	0.4406	
Aluvial 200	1.44	0.4375	

Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	1.45	0.4345	
Aluvial 200 I=1.25	1.46	0.4315	
Aluvial 200 I=1.25	1.47	0.4286	
Aluvial 200 I=1.25	1.48	0.4257	
Aluvial 200 I=1.25	1.49	0.4228	
Aluvial 200 I=1.25	1.5	0.42	
Aluvial 200 I=1.25	1.51	0.4172	
Aluvial 200 I=1.25	1.52	0.4145	
Aluvial 200 I=1.25	1.53	0.4118	
Aluvial 200 I=1.25	1.54	0.4091	
Aluvial 200 I=1.25	1.55	0.4065	
Aluvial 200 I=1.25	1.56	0.4038	
Aluvial 200 I=1.25	1.57	0.4013	
Aluvial 200 I=1.25	1.58	0.3987	
Aluvial 200 I=1.25	1.59	0.3962	
Aluvial 200 I=1.25	1.6	0.3938	
Aluvial 200 I=1.25	1.61	0.3913	
Aluvial 200 I=1.25	1.62	0.3889	
Aluvial 200 I=1.25	1.63	0.3865	
Aluvial 200 I=1.25	1.64	0.3841	
Aluvial 200 I=1.25	1.65	0.3818	
Aluvial 200 I=1.25	1.68	0.3795	
Aluvial 200 I=1.25	1.67	0.3772	
Aluvial 200 I=1.25	1.68	0.375	
Aluvial 200 I=1.25	1.69	0.3728	
Aluvial 200 I=1.25	1.7	0.3706	
Aluvial 200 I=1.25	1.71	0.3684	
Aluvial 200 I=1.25	1.72	0.3663	
Aluvial 200 I=1.25	1.73	0.3642	
Aluvial 200 I=1.25	1.74	0.3621	
Aluvial 200 I=1.25	1.75	0.36	
Aluvial 200 I=1.25	1.76	0.358	
Aluvial 200 I=1.25	1.77	0.3559	
Aluvial 200 I=1.25	1.78	0.3539	
Aluvial 200 I=1.25	1.79	0.352	
Aluvial 200 I=1.25	1.8	0.35	
Aluvial 200	1.81	0.3481	

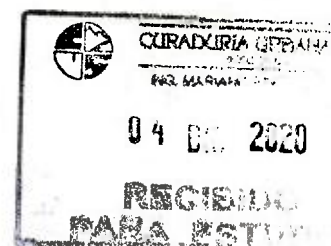
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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	1.82	0.3462	
Aluvial 200 I=1.25	1.83	0.3443	
Aluvial 200 I=1.25	1.84	0.3424	
Aluvial 200 I=1.25	1.85	0.3405	
Aluvial 200 I=1.25	1.86	0.3387	
Aluvial 200 I=1.25	1.87	0.3369	
Aluvial 200 I=1.25	1.88	0.3351	
Aluvial 200 I=1.25	1.89	0.3333	
Aluvial 200 I=1.25	1.9	0.3316	
Aluvial 200 I=1.25	1.91	0.3298	
Aluvial 200 I=1.25	1.92	0.3281	
Aluvial 200 I=1.25	1.93	0.3264	
Aluvial 200 I=1.25	1.94	0.3247	
Aluvial 200 I=1.25	1.95	0.3231	
Aluvial 200 I=1.25	1.96	0.3214	
Aluvial 200 I=1.25	1.97	0.3198	
Aluvial 200 I=1.25	1.98	0.3182	
Aluvial 200 I=1.25	1.99	0.3166	
Aluvial 200 I=1.25	2	0.315	
Aluvial 200 I=1.25	2.01	0.3134	
Aluvial 200 I=1.25	2.02	0.3119	
Aluvial 200 I=1.25	2.03	0.3103	
Aluvial 200 I=1.25	2.04	0.3088	
Aluvial 200 I=1.25	2.05	0.3073	
Aluvial 200 I=1.25	2.06	0.3058	
Aluvial 200 I=1.25	2.07	0.3043	
Aluvial 200 I=1.25	2.08	0.3029	
Aluvial 200 I=1.25	2.09	0.3014	
Aluvial 200 I=1.25	2.1	0.3	
Aluvial 200 I=1.25	2.11	0.2986	
Aluvial 200 I=1.25	2.12	0.2972	
Aluvial 200 I=1.25	2.13	0.2958	
Aluvial 200 I=1.25	2.14	0.2944	
Aluvial 200 I=1.25	2.15	0.293	
Aluvial 200 I=1.25	2.16	0.2917	
Aluvial 200 I=1.25	2.17	0.2903	
Aluvial 200	2.18	0.289	

Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	2.19	0.2877	
Aluvial 200 I=1.25	2.2	0.2864	
Aluvial 200 I=1.25	2.21	0.2851	
Aluvial 200 I=1.25	2.22	0.2838	
Aluvial 200 I=1.25	2.23	0.2825	
Aluvial 200 I=1.25	2.24	0.2813	
Aluvial 200 I=1.25	2.25	0.28	
Aluvial 200 I=1.25	2.26	0.2788	
Aluvial 200 I=1.25	2.27	0.2775	
Aluvial 200 I=1.25	2.28	0.2783	
Aluvial 200 I=1.25	2.29	0.2751	
Aluvial 200 I=1.25	2.3	0.2739	
Aluvial 200 I=1.25	2.31	0.2727	
Aluvial 200 I=1.25	2.32	0.2716	
Aluvial 200 I=1.25	2.33	0.2704	
Aluvial 200 I=1.25	2.34	0.2692	
Aluvial 200 I=1.25	2.35	0.2681	
Aluvial 200 I=1.25	2.36	0.2669	
Aluvial 200 I=1.25	2.37	0.2658	
Aluvial 200 I=1.25	2.38	0.2647	
Aluvial 200 I=1.25	2.39	0.2636	
Aluvial 200 I=1.25	2.4	0.2625	
Aluvial 200 I=1.25	2.41	0.2614	
Aluvial 200 I=1.25	2.42	0.2603	
Aluvial 200 I=1.25	2.43	0.2593	
Aluvial 200 I=1.25	2.44	0.2582	
Aluvial 200 I=1.25	2.45	0.2571	
Aluvial 200 I=1.25	2.46	0.2561	
Aluvial 200 I=1.25	2.47	0.2551	
Aluvial 200 I=1.25	2.48	0.254	
Aluvial 200 I=1.25	2.49	0.253	
Aluvial 200 I=1.25	2.5	0.252	
Aluvial 200 I=1.25	2.51	0.251	
Aluvial 200 I=1.25	2.52	0.25	
Aluvial 200 I=1.25	2.53	0.249	
Aluvial 200 I=1.25	2.54	0.248	
Aluvial 200	2.55	0.2471	

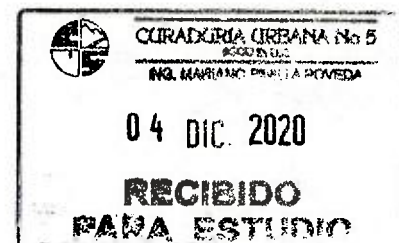
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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	2.56	0.2461	
Aluvial 200 I=1.25	2.57	0.2451	
Aluvial 200 I=1.25	2.58	0.2442	
Aluvial 200 I=1.25	2.59	0.2432	
Aluvial 200 I=1.25	2.6	0.2423	
Aluvial 200 I=1.25	2.61	0.2414	
Aluvial 200 I=1.25	2.62	0.2405	
Aluvial 200 I=1.25	2.63	0.2395	
Aluvial 200 I=1.25	2.64	0.2386	
Aluvial 200 I=1.25	2.65	0.2377	
Aluvial 200 I=1.25	2.66	0.2368	
Aluvial 200 I=1.25	2.67	0.236	
Aluvial 200 I=1.25	2.68	0.2351	
Aluvial 200 I=1.25	2.69	0.2342	
Aluvial 200 I=1.25	2.7	0.2333	
Aluvial 200 I=1.25	2.71	0.2325	
Aluvial 200 I=1.25	2.72	0.2316	
Aluvial 200 I=1.25	2.73	0.2308	
Aluvial 200 I=1.25	2.74	0.2299	
Aluvial 200 I=1.25	2.75	0.2291	
Aluvial 200 I=1.25	2.76	0.2283	
Aluvial 200 I=1.25	2.77	0.2274	
Aluvial 200 I=1.25	2.78	0.2266	
Aluvial 200 I=1.25	2.79	0.2258	
Aluvial 200 I=1.25	2.8	0.225	
Aluvial 200 I=1.25	2.81	0.2242	
Aluvial 200 I=1.25	2.82	0.2234	
Aluvial 200 I=1.25	2.83	0.2226	
Aluvial 200 I=1.25	2.84	0.2218	
Aluvial 200 I=1.25	2.85	0.2211	
Aluvial 200 I=1.25	2.86	0.2203	
Aluvial 200 I=1.25	2.87	0.2195	
Aluvial 200 I=1.25	2.88	0.2188	
Aluvial 200 I=1.25	2.89	0.218	
Aluvial 200 I=1.25	2.9	0.2172	
Aluvial 200 I=1.25	2.91	0.2165	
Aluvial 200	2.92	0.2158	

Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	2.93	0.215	
Aluvial 200 I=1.25	2.94	0.2143	
Aluvial 200 I=1.25	2.95	0.2136	
Aluvial 200 I=1.25	2.96	0.2128	
Aluvial 200 I=1.25	2.97	0.2121	
Aluvial 200 I=1.25	2.98	0.2114	
Aluvial 200 I=1.25	2.99	0.2107	
Aluvial 200 I=1.25	3	0.21	
Aluvial 200 I=1.25	3.01	0.2093	
Aluvial 200 I=1.25	3.02	0.2086	
Aluvial 200 I=1.25	3.03	0.2079	
Aluvial 200 I=1.25	3.04	0.2072	
Aluvial 200 I=1.25	3.05	0.2066	
Aluvial 200 I=1.25	3.06	0.2059	
Aluvial 200 I=1.25	3.07	0.2052	
Aluvial 200 I=1.25	3.08	0.2045	
Aluvial 200 I=1.25	3.09	0.2039	
Aluvial 200 I=1.25	3.1	0.2032	
Aluvial 200 I=1.25	3.11	0.2026	
Aluvial 200 I=1.25	3.12	0.2019	
Aluvial 200 I=1.25	3.13	0.2013	
Aluvial 200 I=1.25	3.14	0.2006	
Aluvial 200 I=1.25	3.15	0.2	
Aluvial 200 I=1.25	3.16	0.1994	
Aluvial 200 I=1.25	3.17	0.1987	
Aluvial 200 I=1.25	3.18	0.1981	
Aluvial 200 I=1.25	3.19	0.1975	
Aluvial 200 I=1.25	3.2	0.1969	
Aluvial 200 I=1.25	3.21	0.1963	
Aluvial 200 I=1.25	3.22	0.1957	
Aluvial 200 I=1.25	3.23	0.195	
Aluvial 200 I=1.25	3.24	0.1944	
Aluvial 200 I=1.25	3.25	0.1938	
Aluvial 200 I=1.25	3.26	0.1933	
Aluvial 200 I=1.25	3.27	0.1927	
Aluvial 200 I=1.25	3.28	0.1921	
Aluvial 200	3.29	0.1915	

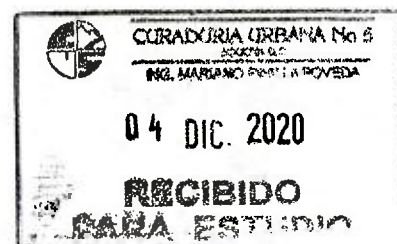
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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	3.3	0.1909	
Aluvial 200 I=1.25	3.31	0.1903	
Aluvial 200 I=1.25	3.32	0.1898	
Aluvial 200 I=1.25	3.33	0.1892	
Aluvial 200 I=1.25	3.34	0.1886	
Aluvial 200 I=1.25	3.35	0.1881	
Aluvial 200 I=1.25	3.36	0.1875	
Aluvial 200 I=1.25	3.37	0.1869	
Aluvial 200 I=1.25	3.38	0.1864	
Aluvial 200 I=1.25	3.39	0.1858	
Aluvial 200 I=1.25	3.4	0.1853	
Aluvial 200 I=1.25	3.41	0.1848	
Aluvial 200 I=1.25	3.42	0.1842	
Aluvial 200 I=1.25	3.43	0.1837	
Aluvial 200 I=1.25	3.44	0.1831	
Aluvial 200 I=1.25	3.45	0.1826	
Aluvial 200 I=1.25	3.46	0.1821	
Aluvial 200 I=1.25	3.47	0.1816	
Aluvial 200 I=1.25	3.48	0.181	
Aluvial 200 I=1.25	3.49	0.1805	
Aluvial 200 I=1.25	3.5	0.18	
Aluvial 200 I=1.25	3.51	0.179	
Aluvial 200 I=1.25	3.52	0.178	
Aluvial 200 I=1.25	3.53	0.177	
Aluvial 200 I=1.25	3.54	0.176	
Aluvial 200 I=1.25	3.55	0.175	
Aluvial 200 I=1.25	3.56	0.174	
Aluvial 200 I=1.25	3.57	0.173	
Aluvial 200 I=1.25	3.58	0.172	
Aluvial 200 I=1.25	3.59	0.1711	
Aluvial 200 I=1.25	3.6	0.1701	
Aluvial 200 I=1.25	3.61	0.1692	
Aluvial 200 I=1.25	3.62	0.1683	
Aluvial 200 I=1.25	3.63	0.1673	
Aluvial 200 I=1.25	3.64	0.1664	
Aluvial 200 I=1.25	3.65	0.1655	
Aluvial 200	3.66	0.1646	

Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	3.67	0.1637	
Aluvial 200 I=1.25	3.68	0.1628	
Aluvial 200 I=1.25	3.69	0.1619	
Aluvial 200 I=1.25	3.7	0.1611	
Aluvial 200 I=1.25	3.71	0.1602	
Aluvial 200 I=1.25	3.72	0.1593	
Aluvial 200 I=1.25	3.73	0.1585	
Aluvial 200 I=1.25	3.74	0.1576	
Aluvial 200 I=1.25	3.75	0.1568	
Aluvial 200 I=1.25	3.76	0.156	
Aluvial 200 I=1.25	3.77	0.1551	
Aluvial 200 I=1.25	3.78	0.1543	
Aluvial 200 I=1.25	3.79	0.1535	
Aluvial 200 I=1.25	3.8	0.1527	
Aluvial 200 I=1.25	3.81	0.1519	
Aluvial 200 I=1.25	3.82	0.1511	
Aluvial 200 I=1.25	3.83	0.1503	
Aluvial 200 I=1.25	3.84	0.1495	
Aluvial 200 I=1.25	3.85	0.1488	
Aluvial 200 I=1.25	3.86	0.148	
Aluvial 200 I=1.25	3.87	0.1472	
Aluvial 200 I=1.25	3.88	0.1465	
Aluvial 200 I=1.25	3.89	0.1457	
Aluvial 200 I=1.25	3.9	0.145	
Aluvial 200 I=1.25	3.91	0.1442	
Aluvial 200 I=1.25	3.92	0.1435	
Aluvial 200 I=1.25	3.93	0.1428	
Aluvial 200 I=1.25	3.94	0.142	
Aluvial 200 I=1.25	3.95	0.1413	
Aluvial 200 I=1.25	3.96	0.1406	
Aluvial 200 I=1.25	3.97	0.1399	
Aluvial 200 I=1.25	3.98	0.1392	
Aluvial 200 I=1.25	3.99	0.1385	
Aluvial 200 I=1.25	4	0.1378	
Aluvial 200 I=1.25	4.01	0.1371	
Aluvial 200 I=1.25	4.02	0.1364	
Aluvial 200	4.03	0.1358	

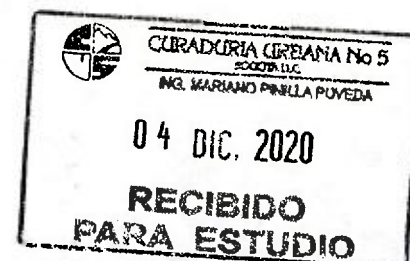
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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	4.04	0.1351	
Aluvial 200 I=1.25	4.05	0.1344	
Aluvial 200 I=1.25	4.06	0.1338	
Aluvial 200 I=1.25	4.07	0.1331	
Aluvial 200 I=1.25	4.08	0.1325	
Aluvial 200 I=1.25	4.09	0.1318	
Aluvial 200 I=1.25	4.1	0.1312	
Aluvial 200 I=1.25	4.11	0.1305	
Aluvial 200 I=1.25	4.12	0.1299	
Aluvial 200 I=1.25	4.13	0.1293	
Aluvial 200 I=1.25	4.14	0.1286	
Aluvial 200 I=1.25	4.15	0.128	
Aluvial 200 I=1.25	4.16	0.1274	
Aluvial 200 I=1.25	4.17	0.1268	
Aluvial 200 I=1.25	4.18	0.1262	
Aluvial 200 I=1.25	4.19	0.1256	
Aluvial 200 I=1.25	4.2	0.125	
Aluvial 200 I=1.25	4.21	0.1244	
Aluvial 200 I=1.25	4.22	0.1238	
Aluvial 200 I=1.25	4.23	0.1232	
Aluvial 200 I=1.25	4.24	0.1227	
Aluvial 200 I=1.25	4.25	0.1221	
Aluvial 200 I=1.25	4.26	0.1215	
Aluvial 200 I=1.25	4.27	0.1209	
Aluvial 200 I=1.25	4.28	0.1204	
Aluvial 200 I=1.25	4.29	0.1198	
Aluvial 200 I=1.25	4.3	0.1193	
Aluvial 200 I=1.25	4.31	0.1187	
Aluvial 200 I=1.25	4.32	0.1182	
Aluvial 200 I=1.25	4.33	0.1176	
Aluvial 200 I=1.25	4.34	0.1171	
Aluvial 200 I=1.25	4.35	0.1165	
Aluvial 200 I=1.25	4.36	0.116	
Aluvial 200 I=1.25	4.37	0.1155	
Aluvial 200 I=1.25	4.38	0.1149	
Aluvial 200 I=1.25	4.39	0.1144	
Aluvial 200	4.4	0.1139	

Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	4.41	0.1134	
Aluvial 200 I=1.25	4.42	0.1129	
Aluvial 200 I=1.25	4.43	0.1124	
Aluvial 200 I=1.25	4.44	0.1119	
Aluvial 200 I=1.25	4.45	0.1113	
Aluvial 200 I=1.25	4.46	0.1109	
Aluvial 200 I=1.25	4.47	0.1104	
Aluvial 200 I=1.25	4.48	0.1099	
Aluvial 200 I=1.25	4.49	0.1094	
Aluvial 200 I=1.25	4.5	0.1089	
Aluvial 200 I=1.25	4.51	0.1084	
Aluvial 200 I=1.25	4.52	0.1079	
Aluvial 200 I=1.25	4.53	0.1075	
Aluvial 200 I=1.25	4.54	0.107	
Aluvial 200 I=1.25	4.55	0.1065	
Aluvial 200 I=1.25	4.56	0.106	
Aluvial 200 I=1.25	4.57	0.1056	
Aluvial 200 I=1.25	4.58	0.1051	
Aluvial 200 I=1.25	4.59	0.1047	
Aluvial 200 I=1.25	4.6	0.1042	
Aluvial 200 I=1.25	4.61	0.1038	
Aluvial 200 I=1.25	4.62	0.1033	
Aluvial 200 I=1.25	4.63	0.1029	
Aluvial 200 I=1.25	4.64	0.1024	
Aluvial 200 I=1.25	4.65	0.102	
Aluvial 200 I=1.25	4.66	0.1015	
Aluvial 200 I=1.25	4.67	0.1011	
Aluvial 200 I=1.25	4.68	0.1007	
Aluvial 200 I=1.25	4.69	0.1002	
Aluvial 200 I=1.25	4.7	0.0998	
Aluvial 200 I=1.25	4.71	0.0994	
Aluvial 200 I=1.25	4.72	0.099	
Aluvial 200 I=1.25	4.73	0.0986	
Aluvial 200 I=1.25	4.74	0.0981	
Aluvial 200 I=1.25	4.75	0.0977	
Aluvial 200 I=1.25	4.76	0.0973	
Aluvial 200	4.77	0.0969	

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Name	Period sec	Value	Damping Ratio
I=1.25			
Aluvial 200 I=1.25	4.78	0.0965	
Aluvial 200 I=1.25	4.79	0.0961	
Aluvial 200 I=1.25	4.8	0.0957	
Aluvial 200 I=1.25	4.81	0.0953	
Aluvial 200 I=1.25	4.82	0.0949	
Aluvial 200 I=1.25	4.83	0.0945	
Aluvial 200 I=1.25	4.84	0.0941	
Aluvial 200 I=1.25	4.85	0.0937	
Aluvial 200 I=1.25	4.86	0.0934	
Aluvial 200 I=1.25	4.87	0.093	
Aluvial 200 I=1.25	4.88	0.0926	
Aluvial 200 I=1.25	4.89	0.0922	
Aluvial 200 I=1.25	4.9	0.0918	
Aluvial 200 I=1.25	4.91	0.0915	
Aluvial 200 I=1.25	4.92	0.0911	
Aluvial 200 I=1.25	4.93	0.0907	
Aluvial 200 I=1.25	4.94	0.0904	
Aluvial 200 I=1.25	4.95	0.09	
Aluvial 200 I=1.25	4.96	0.0896	
Aluvial 200 I=1.25	4.97	0.0893	
Aluvial 200 I=1.25	4.98	0.0889	
Aluvial 200 I=1.25	4.99	0.0886	
Aluvial 200 I=1.25	5	0.0882	
Umbral	0	0.06	0.05
Umbral	0.005	0.073	
Umbral	0.01	0.0761	
Umbral	0.015	0.0791	
Umbral	0.02	0.0822	
Umbral	0.025	0.0852	
Umbral	0.03	0.0883	
Umbral	0.035	0.0913	
Umbral	0.04	0.0943	
Umbral	0.045	0.0974	
Umbral	0.05	0.1004	
Umbral	0.055	0.1035	
Umbral	0.06	0.1065	
Umbral	0.065	0.1095	
Umbral	0.07	0.1126	
Umbral	0.075	0.1156	
Umbral	0.08	0.1187	
Umbral	0.085	0.1217	
Umbral	0.09	0.1248	
Umbral	0.095	0.1278	
Umbral	0.1	0.1308	
Umbral	0.105	0.1339	

Name	Period sec	Value	Damping Ratio
Umbral	0.11	0.1369	
Umbral	0.115	0.14	
Umbral	0.12	0.143	
Umbral	0.125	0.146	
Umbral	0.13	0.1491	
Umbral	0.135	0.1521	
Umbral	0.14	0.1552	
Umbral	0.145	0.1582	
Umbral	0.15	0.1613	
Umbral	0.155	0.1643	
Umbral	0.16	0.1673	
Umbral	0.165	0.1704	
Umbral	0.17	0.1734	
Umbral	0.175	0.1765	
Umbral	0.18	0.1795	
Umbral	0.185	0.1825	
Umbral	0.19	0.1856	
Umbral	0.195	0.1886	
Umbral	0.2	0.1917	
Umbral	0.205	0.1947	
Umbral	0.21	0.1978	
Umbral	0.215	0.2008	
Umbral	0.22	0.2038	
Umbral	0.225	0.2069	
Umbral	0.23	0.2099	
Umbral	0.235	0.213	
Umbral	0.24	0.216	
Umbral	0.245	0.216	
Umbral	0.25	0.216	
Umbral	0.255	0.216	
Umbral	0.26	0.216	
Umbral	0.265	0.216	
Umbral	0.27	0.216	
Umbral	0.275	0.216	
Umbral	0.28	0.216	
Umbral	0.285	0.216	
Umbral	0.29	0.216	
Umbral	0.295	0.216	
Umbral	0.3	0.216	
Umbral	0.305	0.216	
Umbral	0.31	0.216	
Umbral	0.315	0.216	
Umbral	0.32	0.216	
Umbral	0.325	0.216	
Umbral	0.33	0.216	
Umbral	0.335	0.216	
Umbral	0.34	0.216	
Umbral	0.345	0.216	
Umbral	0.35	0.216	
Umbral	0.355	0.216	
Umbral	0.36	0.216	
Umbral	0.365	0.216	
Umbral	0.37	0.216	
Umbral	0.375	0.216	
Umbral	0.38	0.216	
Umbral	0.385	0.216	
Umbral	0.39	0.216	
Umbral	0.395	0.216	
Umbral	0.4	0.216	
Umbral	0.405	0.216	

Name	Period sec	Value	Damping Ratio
Umbral	0.41	0.216	
Umbral	0.415	0.216	
Umbral	0.42	0.216	
Umbral	0.425	0.216	
Umbral	0.43	0.216	
Umbral	0.435	0.216	
Umbral	0.44	0.216	
Umbral	0.445	0.216	
Umbral	0.45	0.216	
Umbral	0.455	0.216	
Umbral	0.46	0.216	
Umbral	0.465	0.216	
Umbral	0.47	0.216	
Umbral	0.475	0.216	
Umbral	0.48	0.216	
Umbral	0.485	0.216	
Umbral	0.49	0.216	
Umbral	0.495	0.216	
Umbral	0.5	0.216	
Umbral	0.505	0.216	
Umbral	0.51	0.216	
Umbral	0.515	0.216	
Umbral	0.52	0.216	
Umbral	0.525	0.216	
Umbral	0.53	0.216	
Umbral	0.535	0.216	
Umbral	0.54	0.216	
Umbral	0.545	0.216	
Umbral	0.55	0.216	
Umbral	0.555	0.216	
Umbral	0.56	0.216	
Umbral	0.565	0.216	
Umbral	0.57	0.216	
Umbral	0.575	0.216	
Umbral	0.58	0.216	
Umbral	0.585	0.216	
Umbral	0.59	0.216	
Umbral	0.595	0.216	
Umbral	0.6	0.216	
Umbral	0.605	0.216	
Umbral	0.61	0.216	
Umbral	0.615	0.216	
Umbral	0.62	0.216	
Umbral	0.625	0.216	
Umbral	0.63	0.216	
Umbral	0.635	0.216	
Umbral	0.64	0.216	
Umbral	0.645	0.216	
Umbral	0.65	0.216	
Umbral	0.655	0.216	
Umbral	0.66	0.216	
Umbral	0.665	0.216	
Umbral	0.67	0.216	
Umbral	0.675	0.216	
Umbral	0.68	0.216	
Umbral	0.685	0.216	
Umbral	0.69	0.216	
Umbral	0.695	0.216	
Umbral	0.7	0.216	
Umbral	0.705	0.216	

Name	Period sec	Value	Damping Ratio
Umbral	0.71	0.216	
Umbral	0.715	0.216	
Umbral	0.72	0.216	
Umbral	0.725	0.216	
Umbral	0.73	0.216	
Umbral	0.735	0.216	
Umbral	0.74	0.216	
Umbral	0.745	0.216	
Umbral	0.75	0.216	
Umbral	0.755	0.216	
Umbral	0.76	0.216	
Umbral	0.765	0.216	
Umbral	0.77	0.216	
Umbral	0.775	0.216	
Umbral	0.78	0.216	
Umbral	0.785	0.216	
Umbral	0.79	0.216	
Umbral	0.795	0.216	
Umbral	0.8	0.216	
Umbral	0.805	0.216	
Umbral	0.81	0.216	
Umbral	0.815	0.216	
Umbral	0.82	0.216	
Umbral	0.825	0.216	
Umbral	0.83	0.216	
Umbral	0.835	0.216	
Umbral	0.84	0.216	
Umbral	0.845	0.216	
Umbral	0.85	0.216	
Umbral	0.855	0.216	
Umbral	0.86	0.216	
Umbral	0.865	0.216	
Umbral	0.87	0.216	
Umbral	0.875	0.216	
Umbral	0.88	0.216	
Umbral	0.885	0.216	
Umbral	0.89	0.216	
Umbral	0.895	0.216	
Umbral	0.9	0.216	
Umbral	0.905	0.216	
Umbral	0.91	0.216	
Umbral	0.915	0.216	
Umbral	0.92	0.216	
Umbral	0.925	0.216	
Umbral	0.93	0.216	
Umbral	0.935	0.216	
Umbral	0.94	0.216	
Umbral	0.945	0.216	
Umbral	0.95	0.216	
Umbral	0.955	0.216	
Umbral	0.96	0.216	
Umbral	0.965	0.216	
Umbral	0.97	0.216	
Umbral	0.975	0.216	
Umbral	0.98	0.216	
Umbral	0.985	0.216	
Umbral	0.99	0.216	
Umbral	0.995	0.216	
Umbral	1	0.216	
Umbral	1.005	0.216	

Name	Period sec	Value	Damping Ratio
Umbra1	1.01	0.216	
Umbra1	1.015	0.216	
Umbra1	1.02	0.216	
Umbra1	1.025	0.216	
Umbra1	1.03	0.216	
Umbra1	1.035	0.216	
Umbra1	1.04	0.216	
Umbra1	1.045	0.216	
Umbra1	1.05	0.216	
Umbra1	1.055	0.216	
Umbra1	1.06	0.216	
Umbra1	1.065	0.216	
Umbra1	1.07	0.216	
Umbra1	1.075	0.216	
Umbra1	1.08	0.216	
Umbra1	1.085	0.216	
Umbra1	1.09	0.216	
Umbra1	1.095	0.216	
Umbra1	1.1	0.216	
Umbra1	1.105	0.216	
Umbra1	1.11	0.216	
Umbra1	1.115	0.216	
Umbra1	1.12	0.216	
Umbra1	1.125	0.216	
Umbra1	1.13	0.216	
Umbra1	1.135	0.216	
Umbra1	1.14	0.216	
Umbra1	1.145	0.216	
Umbra1	1.15	0.216	
Umbra1	1.155	0.216	
Umbra1	1.16	0.216	
Umbra1	1.165	0.216	
Umbra1	1.17	0.216	
Umbra1	1.175	0.216	
Umbra1	1.18	0.216	
Umbra1	1.185	0.216	
Umbra1	1.19	0.216	
Umbra1	1.195	0.216	
Umbra1	1.2	0.216	
Umbra1	1.205	0.216	
Umbra1	1.21	0.216	
Umbra1	1.215	0.2148	
Umbra1	1.22	0.2139	
Umbra1	1.225	0.2131	
Umbra1	1.23	0.2122	
Umbra1	1.235	0.2113	
Umbra1	1.24	0.2105	
Umbra1	1.245	0.2096	
Umbra1	1.25	0.2088	
Umbra1	1.255	0.208	
Umbra1	1.26	0.2071	
Umbra1	1.265	0.2063	
Umbra1	1.27	0.2055	
Umbra1	1.275	0.2047	
Umbra1	1.28	0.2039	
Umbra1	1.285	0.2031	
Umbra1	1.29	0.2023	
Umbra1	1.295	0.2015	
Umbra1	1.3	0.2008	
Umbra1	1.305	0.2	

Name	Period sec	Value	Damping Ratio
Umbral	1.31	0.1992	
Umbral	1.315	0.1985	
Umbral	1.32	0.1977	
Umbral	1.325	0.197	
Umbral	1.33	0.1962	
Umbral	1.335	0.1955	
Umbral	1.34	0.1948	
Umbral	1.345	0.1941	
Umbral	1.35	0.1933	
Umbral	1.355	0.1926	
Umbral	1.36	0.1919	
Umbral	1.365	0.1912	
Umbral	1.37	0.1905	
Umbral	1.375	0.1898	
Umbral	1.38	0.1891	
Umbral	1.385	0.1884	
Umbral	1.39	0.1878	
Umbral	1.395	0.1871	
Umbral	1.4	0.1864	
Umbral	1.405	0.1858	
Umbral	1.41	0.1851	
Umbral	1.415	0.1845	
Umbral	1.42	0.1838	
Umbral	1.425	0.1832	
Umbral	1.43	0.1825	
Umbral	1.435	0.1819	
Umbral	1.44	0.1813	
Umbral	1.445	0.1806	
Umbral	1.45	0.18	
Umbral	1.455	0.1794	
Umbral	1.46	0.1788	
Umbral	1.465	0.1782	
Umbral	1.47	0.1776	
Umbral	1.475	0.1769	
Umbral	1.48	0.1764	
Umbral	1.485	0.1758	
Umbral	1.49	0.1752	
Umbral	1.495	0.1746	
Umbral	1.5	0.174	
Umbral	1.505	0.1734	
Umbral	1.51	0.1728	
Umbral	1.515	0.1723	
Umbral	1.52	0.1717	
Umbral	1.525	0.1711	
Umbral	1.53	0.1706	
Umbral	1.535	0.17	
Umbral	1.54	0.1695	
Umbral	1.545	0.1689	
Umbral	1.55	0.1684	
Umbral	1.555	0.1678	
Umbral	1.56	0.1673	
Umbral	1.565	0.1668	
Umbral	1.57	0.1662	
Umbral	1.575	0.1657	
Umbral	1.58	0.1652	
Umbral	1.585	0.1647	
Umbral	1.59	0.1642	
Umbral	1.595	0.1636	
Umbral	1.6	0.1631	
Umbral	1.605	0.1626	

Name	Period sec	Value	Damping Ratio
Umbral	1.61	0.1621	
Umbral	1.615	0.1616	
Umbral	1.62	0.1611	
Umbral	1.625	0.1606	
Umbral	1.63	0.1601	
Umbral	1.635	0.1596	
Umbral	1.64	0.1591	
Umbral	1.645	0.1587	
Umbral	1.65	0.1582	
Umbral	1.655	0.1577	
Umbral	1.66	0.1572	
Umbral	1.665	0.1568	
Umbral	1.67	0.1563	
Umbral	1.675	0.1558	
Umbral	1.68	0.1554	
Umbral	1.685	0.1549	
Umbral	1.69	0.1544	
Umbral	1.695	0.154	
Umbral	1.7	0.1535	
Umbral	1.705	0.1531	
Umbral	1.71	0.1526	
Umbral	1.715	0.1522	
Umbral	1.72	0.1517	
Umbral	1.725	0.1513	
Umbral	1.73	0.1509	
Umbral	1.735	0.1504	
Umbral	1.74	0.15	
Umbral	1.745	0.1496	
Umbral	1.75	0.1491	
Umbral	1.755	0.1487	
Umbral	1.76	0.1483	
Umbral	1.765	0.1479	
Umbral	1.77	0.1475	
Umbral	1.775	0.147	
Umbral	1.78	0.1466	
Umbral	1.785	0.1462	
Umbral	1.79	0.1458	
Umbral	1.795	0.1454	
Umbral	1.8	0.145	
Umbral	1.805	0.1446	
Umbral	1.81	0.1442	
Umbral	1.815	0.1438	
Umbral	1.82	0.1434	
Umbral	1.825	0.143	
Umbral	1.83	0.1426	
Umbral	1.835	0.1422	
Umbral	1.84	0.1418	
Umbral	1.845	0.1415	
Umbral	1.85	0.1411	
Umbral	1.855	0.1407	
Umbral	1.86	0.1403	
Umbral	1.865	0.1399	
Umbral	1.87	0.1396	
Umbral	1.875	0.1392	
Umbral	1.88	0.1388	
Umbral	1.885	0.1385	
Umbral	1.89	0.1381	
Umbral	1.895	0.1377	
Umbral	1.9	0.1374	
Umbral	1.905	0.137	

Name	Period sec	Value	Damping Ratio
Umbral	1.91	0.1366	
Umbral	1.915	0.1363	
Umbral	1.92	0.1359	
Umbral	1.925	0.1356	
Umbral	1.93	0.1352	
Umbral	1.935	0.1349	
Umbral	1.94	0.1345	
Umbral	1.945	0.1342	
Umbral	1.95	0.1338	
Umbral	1.955	0.1335	
Umbral	1.96	0.1332	
Umbral	1.965	0.1328	
Umbral	1.97	0.1325	
Umbral	1.975	0.1322	
Umbral	1.98	0.1318	
Umbral	1.985	0.1315	
Umbral	1.99	0.1312	
Umbral	1.995	0.1308	
Umbral	2	0.1305	
Umbral	2.005	0.1302	
Umbral	2.01	0.1299	
Umbral	2.015	0.1295	
Umbral	2.02	0.1292	
Umbral	2.025	0.1289	
Umbral	2.03	0.1286	
Umbral	2.035	0.1283	
Umbral	2.04	0.1279	
Umbral	2.045	0.1276	
Umbral	2.05	0.1273	
Umbral	2.055	0.127	
Umbral	2.06	0.1267	
Umbral	2.065	0.1264	
Umbral	2.07	0.1261	
Umbral	2.075	0.1258	
Umbral	2.08	0.1255	
Umbral	2.085	0.1252	
Umbral	2.09	0.1249	
Umbral	2.095	0.1246	
Umbral	2.1	0.1243	
Umbral	2.105	0.124	
Umbral	2.11	0.1237	
Umbral	2.115	0.1234	
Umbral	2.12	0.1231	
Umbral	2.125	0.1228	
Umbral	2.13	0.1225	
Umbral	2.135	0.1222	
Umbral	2.14	0.122	
Umbral	2.145	0.1217	
Umbral	2.15	0.1214	
Umbral	2.155	0.1211	
Umbral	2.16	0.1208	
Umbral	2.165	0.1206	
Umbral	2.17	0.1203	
Umbral	2.175	0.12	
Umbral	2.18	0.1197	
Umbral	2.185	0.1195	
Umbral	2.19	0.1192	
Umbral	2.195	0.1189	
Umbral	2.2	0.1186	
Umbral	2.205	0.1184	

Name	Period sec	Value	Damping Ratio
Umbral	2.21	0.1181	
Umbral	2.215	0.1178	
Umbral	2.22	0.1176	
Umbral	2.225	0.1173	
Umbral	2.23	0.117	
Umbral	2.235	0.1168	
Umbral	2.24	0.1165	
Umbral	2.245	0.1163	
Umbral	2.25	0.116	
Umbral	2.255	0.1157	
Umbral	2.26	0.1155	
Umbral	2.265	0.1152	
Umbral	2.27	0.115	
Umbral	2.275	0.1147	
Umbral	2.28	0.1145	
Umbral	2.285	0.1142	
Umbral	2.29	0.114	
Umbral	2.295	0.1137	
Umbral	2.3	0.1135	
Umbral	2.305	0.1132	
Umbral	2.31	0.113	
Umbral	2.315	0.1127	
Umbral	2.32	0.1125	
Umbral	2.325	0.1123	
Umbral	2.33	0.112	
Umbral	2.335	0.1118	
Umbral	2.34	0.1115	
Umbral	2.345	0.1113	
Umbral	2.35	0.1111	
Umbral	2.355	0.1108	
Umbral	2.36	0.1106	
Umbral	2.365	0.1104	
Umbral	2.37	0.1101	
Umbral	2.375	0.1099	
Umbral	2.38	0.1097	
Umbral	2.385	0.1094	
Umbral	2.39	0.1092	
Umbral	2.395	0.109	
Umbral	2.4	0.1088	
Umbral	2.405	0.1085	
Umbral	2.41	0.1083	
Umbral	2.415	0.1081	
Umbral	2.42	0.1079	
Umbral	2.425	0.1076	
Umbral	2.43	0.1074	
Umbral	2.435	0.1072	
Umbral	2.44	0.107	
Umbral	2.445	0.1067	
Umbral	2.45	0.1065	
Umbral	2.455	0.1063	
Umbral	2.46	0.1061	
Umbral	2.465	0.1059	
Umbral	2.47	0.1057	
Umbral	2.475	0.1055	
Umbral	2.48	0.1052	
Umbral	2.485	0.105	
Umbral	2.49	0.1048	
Umbral	2.495	0.1046	
Umbral	2.5	0.1044	
Umbral	2.505	0.1042	

Name	Period sec	Value	Damping Ratio
Umbral	2.51	0.104	
Umbral	2.515	0.1038	
Umbral	2.52	0.1036	
Umbral	2.525	0.1034	
Umbral	2.53	0.1032	
Umbral	2.535	0.103	
Umbral	2.54	0.1028	
Umbral	2.545	0.1026	
Umbral	2.55	0.1024	
Umbral	2.555	0.1022	
Umbral	2.56	0.102	
Umbral	2.565	0.1018	
Umbral	2.57	0.1016	
Umbral	2.575	0.1014	
Umbral	2.58	0.1012	
Umbral	2.585	0.101	
Umbral	2.59	0.1008	
Umbral	2.595	0.1006	
Umbral	2.6	0.1004	
Umbral	2.605	0.1002	
Umbral	2.61	0.1	
Umbral	2.615	0.0998	
Umbral	2.62	0.0996	
Umbral	2.625	0.0994	
Umbral	2.63	0.0992	
Umbral	2.635	0.0991	
Umbral	2.64	0.0989	
Umbral	2.645	0.0987	
Umbral	2.65	0.0985	
Umbral	2.655	0.0983	
Umbral	2.66	0.0981	
Umbral	2.665	0.0979	
Umbral	2.67	0.0978	
Umbral	2.675	0.0976	
Umbral	2.68	0.0974	
Umbral	2.685	0.0972	
Umbral	2.69	0.097	
Umbral	2.695	0.0968	
Umbral	2.7	0.0967	
Umbral	2.705	0.0965	
Umbral	2.71	0.0963	
Umbral	2.715	0.0961	
Umbral	2.72	0.096	
Umbral	2.725	0.0958	
Umbral	2.73	0.0956	
Umbral	2.735	0.0954	
Umbral	2.74	0.0953	
Umbral	2.745	0.0951	
Umbral	2.75	0.0949	
Umbral	2.755	0.0947	
Umbral	2.76	0.0946	
Umbral	2.765	0.0944	
Umbral	2.77	0.0942	
Umbral	2.775	0.0941	
Umbral	2.78	0.0939	
Umbral	2.785	0.0937	
Umbral	2.79	0.0935	
Umbral	2.795	0.0934	
Umbral	2.8	0.0932	
Umbral	2.805	0.093	

Name	Period sec	Value	Damping Ratio
Umbral	2.81	0.0929	
Umbral	2.815	0.0927	
Umbral	2.82	0.0928	
Umbral	2.825	0.0924	
Umbral	2.83	0.0922	
Umbral	2.835	0.0921	
Umbral	2.84	0.0919	
Umbral	2.845	0.0917	
Umbral	2.85	0.0916	
Umbral	2.855	0.0914	
Umbral	2.86	0.0913	
Umbral	2.865	0.0911	
Umbral	2.87	0.0909	
Umbral	2.875	0.0908	
Umbral	2.88	0.0906	
Umbral	2.885	0.0905	
Umbral	2.89	0.0903	
Umbral	2.895	0.0902	
Umbral	2.9	0.09	
Umbral	2.905	0.0898	
Umbral	2.91	0.0897	
Umbral	2.915	0.0895	
Umbral	2.92	0.0894	
Umbral	2.925	0.0892	
Umbral	2.93	0.0891	
Umbral	2.935	0.0889	
Umbral	2.94	0.0888	
Umbral	2.945	0.0886	
Umbral	2.95	0.0885	
Umbral	2.955	0.0883	
Umbral	2.96	0.0882	
Umbral	2.965	0.088	
Umbral	2.97	0.0879	
Umbral	2.975	0.0877	
Umbral	2.98	0.0876	
Umbral	2.985	0.0874	
Umbral	2.99	0.0873	
Umbral	2.995	0.0871	
Umbral	3	0.087	
Umbral	3.005	0.0869	
Umbral	3.01	0.0867	
Umbral	3.015	0.0866	
Umbral	3.02	0.0864	
Umbral	3.025	0.0863	
Umbral	3.03	0.0861	
Umbral	3.035	0.086	
Umbral	3.04	0.0859	
Umbral	3.045	0.0857	
Umbral	3.05	0.0856	
Umbral	3.055	0.0854	
Umbral	3.06	0.0853	
Umbral	3.065	0.0852	
Umbral	3.07	0.085	
Umbral	3.075	0.0849	
Umbral	3.08	0.0847	
Umbral	3.085	0.0846	
Umbral	3.09	0.0845	
Umbral	3.095	0.0843	
Umbral	3.1	0.0842	
Umbral	3.105	0.0841	

Name	Period sec	Value	Damping Ratio
Umbral	3.11	0.0839	
Umbral	3.115	0.0838	
Umbral	3.12	0.0837	
Umbral	3.125	0.0835	
Umbral	3.13	0.0834	
Umbral	3.135	0.0833	
Umbral	3.14	0.0831	
Umbral	3.145	0.083	
Umbral	3.15	0.0829	
Umbral	3.155	0.0827	
Umbral	3.16	0.0826	
Umbral	3.165	0.0825	
Umbral	3.17	0.0823	
Umbral	3.175	0.0822	
Umbral	3.18	0.0821	
Umbral	3.185	0.0819	
Umbral	3.19	0.0818	
Umbral	3.195	0.0817	
Umbral	3.2	0.0816	
Umbral	3.205	0.0814	
Umbral	3.21	0.0813	
Umbral	3.215	0.0812	
Umbral	3.22	0.0811	
Umbral	3.225	0.0809	
Umbral	3.23	0.0808	
Umbral	3.235	0.0807	
Umbral	3.24	0.0806	
Umbral	3.245	0.0804	
Umbral	3.25	0.0803	
Umbral	3.255	0.0802	
Umbral	3.26	0.0801	
Umbral	3.265	0.0799	
Umbral	3.27	0.0798	
Umbral	3.275	0.0797	
Umbral	3.28	0.0796	
Umbral	3.285	0.0795	
Umbral	3.29	0.0793	
Umbral	3.295	0.0792	
Umbral	3.3	0.0791	
Umbral	3.305	0.079	
Umbral	3.31	0.0789	
Umbral	3.315	0.0787	
Umbral	3.32	0.0786	
Umbral	3.325	0.0785	
Umbral	3.33	0.0784	
Umbral	3.335	0.0783	
Umbral	3.34	0.0781	
Umbral	3.345	0.078	
Umbral	3.35	0.0779	
Umbral	3.355	0.0778	
Umbral	3.36	0.0777	
Umbral	3.365	0.0776	
Umbral	3.37	0.0774	
Umbral	3.375	0.0773	
Umbral	3.38	0.0772	
Umbral	3.385	0.0771	
Umbral	3.39	0.077	
Umbral	3.395	0.0769	
Umbral	3.4	0.0768	
Umbral	3.405	0.0767	

Name	Period sec	Value	Damping Ratio
Umbral	3.41	0.0765	
Umbral	3.415	0.0764	
Umbral	3.42	0.0763	
Umbral	3.425	0.0762	
Umbral	3.43	0.0761	
Umbral	3.435	0.076	
Umbral	3.44	0.0759	
Umbral	3.445	0.0758	
Umbral	3.45	0.0757	
Umbral	3.455	0.0755	
Umbral	3.46	0.0754	
Umbral	3.465	0.0753	
Umbral	3.47	0.0752	
Umbral	3.475	0.0751	
Umbral	3.48	0.075	
Umbral	3.485	0.0749	
Umbral	3.49	0.0748	
Umbral	3.495	0.0747	
Umbral	3.5	0.0746	
Umbral	3.505	0.0744	
Umbral	3.51	0.0741	
Umbral	3.515	0.0739	
Umbral	3.52	0.0737	
Umbral	3.525	0.0735	
Umbral	3.53	0.0733	
Umbral	3.535	0.0731	
Umbral	3.54	0.0729	
Umbral	3.545	0.0727	
Umbral	3.55	0.0725	
Umbral	3.555	0.0723	
Umbral	3.56	0.0721	
Umbral	3.565	0.0719	
Umbral	3.57	0.0717	
Umbral	3.575	0.0715	
Umbral	3.58	0.0713	
Umbral	3.585	0.0711	
Umbral	3.59	0.0709	
Umbral	3.595	0.0707	
Umbral	3.6	0.0705	
Umbral	3.605	0.0703	
Umbral	3.61	0.0701	
Umbral	3.615	0.0699	
Umbral	3.62	0.0697	
Umbral	3.625	0.0695	
Umbral	3.63	0.0693	
Umbral	3.635	0.0691	
Umbral	3.64	0.0689	
Umbral	3.645	0.0688	
Umbral	3.65	0.0686	
Umbral	3.655	0.0684	
Umbral	3.66	0.0682	
Umbral	3.665	0.068	
Umbral	3.67	0.0678	
Umbral	3.675	0.0676	
Umbral	3.68	0.0675	
Umbral	3.685	0.0673	
Umbral	3.69	0.0671	
Umbral	3.695	0.0669	
Umbral	3.7	0.0667	
Umbral	3.705	0.0665	

Name	Period sec	Value	Damping Ratio
Umbral	3.71	0.0664	
Umbral	3.715	0.0662	
Umbral	3.72	0.066	
Umbral	3.725	0.0658	
Umbral	3.73	0.0657	
Umbral	3.735	0.0655	
Umbral	3.74	0.0653	
Umbral	3.745	0.0651	
Umbral	3.75	0.065	
Umbral	3.755	0.0648	
Umbral	3.76	0.0646	
Umbral	3.765	0.0644	
Umbral	3.77	0.0643	
Umbral	3.775	0.0641	
Umbral	3.78	0.0639	
Umbral	3.785	0.0638	
Umbral	3.79	0.0636	
Umbral	3.795	0.0634	
Umbral	3.8	0.0633	
Umbral	3.805	0.0631	
Umbral	3.81	0.0629	
Umbral	3.815	0.0628	
Umbral	3.82	0.0626	
Umbral	3.825	0.0624	
Umbral	3.83	0.0623	
Umbral	3.835	0.0621	
Umbral	3.84	0.062	
Umbral	3.845	0.0618	
Umbral	3.85	0.0616	
Umbral	3.855	0.0615	
Umbral	3.86	0.0613	
Umbral	3.865	0.0612	
Umbral	3.87	0.061	
Umbral	3.875	0.0608	
Umbral	3.88	0.0607	
Umbral	3.885	0.0605	
Umbral	3.89	0.0604	
Umbral	3.895	0.0602	
Umbral	3.9	0.0601	
Umbral	3.905	0.0599	
Umbral	3.91	0.0598	
Umbral	3.915	0.0596	
Umbral	3.92	0.0594	
Umbral	3.925	0.0593	
Umbral	3.93	0.0591	
Umbral	3.935	0.059	
Umbral	3.94	0.0588	
Umbral	3.945	0.0587	
Umbral	3.95	0.0585	
Umbral	3.955	0.0584	
Umbral	3.96	0.0583	
Umbral	3.965	0.0581	
Umbral	3.97	0.058	
Umbral	3.975	0.0578	
Umbral	3.98	0.0577	
Umbral	3.985	0.0575	
Umbral	3.99	0.0574	
Umbral	3.995	0.0572	
Umbral	4	0.0571	
Umbral	4.005	0.057	

Name	Period sec	Value	Damping Ratio
Umbral	4.01	0.0568	
Umbral	4.015	0.0567	
Umbral	4.02	0.0565	
Umbral	4.025	0.0564	
Umbral	4.03	0.0562	
Umbral	4.035	0.0561	
Umbral	4.04	0.056	
Umbral	4.045	0.0558	
Umbral	4.05	0.0557	
Umbral	4.055	0.0556	
Umbral	4.06	0.0554	
Umbral	4.065	0.0553	
Umbral	4.07	0.0551	
Umbral	4.075	0.055	
Umbral	4.08	0.0549	
Umbral	4.085	0.0547	
Umbral	4.09	0.0546	
Umbral	4.095	0.0545	
Umbral	4.1	0.0543	
Umbral	4.105	0.0542	
Umbral	4.11	0.0541	
Umbral	4.115	0.0539	
Umbral	4.12	0.0538	
Umbral	4.125	0.0537	
Umbral	4.13	0.0536	
Umbral	4.135	0.0534	
Umbral	4.14	0.0533	
Umbral	4.145	0.0532	
Umbral	4.15	0.053	
Umbral	4.155	0.0529	
Umbral	4.16	0.0528	
Umbral	4.165	0.0527	
Umbral	4.17	0.0525	
Umbral	4.175	0.0524	
Umbral	4.18	0.0523	
Umbral	4.185	0.0522	
Umbral	4.19	0.052	
Umbral	4.195	0.0519	
Umbral	4.2	0.0518	
Umbral	4.205	0.0517	
Umbral	4.21	0.0515	
Umbral	4.215	0.0514	
Umbral	4.22	0.0513	
Umbral	4.225	0.0512	
Umbral	4.23	0.0511	
Umbral	4.235	0.0509	
Umbral	4.24	0.0508	
Umbral	4.245	0.0507	
Umbral	4.25	0.0506	
Umbral	4.255	0.0505	
Umbral	4.26	0.0503	
Umbral	4.265	0.0502	
Umbral	4.27	0.0501	
Umbral	4.275	0.05	
Umbral	4.28	0.0499	
Umbral	4.285	0.0498	
Umbral	4.29	0.0496	
Umbral	4.295	0.0495	
Umbral	4.3	0.0494	
Umbral	4.305	0.0493	

Name	Period sec	Value	Damping Ratio
Umbral	4.31	0.0492	
Umbral	4.315	0.0491	
Umbral	4.32	0.0489	
Umbral	4.325	0.0488	
Umbral	4.33	0.0487	
Umbral	4.335	0.0486	
Umbral	4.34	0.0485	
Umbral	4.345	0.0484	
Umbral	4.35	0.0483	
Umbral	4.355	0.0482	
Umbral	4.36	0.0481	
Umbral	4.365	0.0479	
Umbral	4.37	0.0478	
Umbral	4.375	0.0477	
Umbral	4.38	0.0476	
Umbral	4.385	0.0475	
Umbral	4.39	0.0474	
Umbral	4.395	0.0473	
Umbral	4.4	0.0472	
Umbral	4.405	0.0471	
Umbral	4.41	0.047	
Umbral	4.415	0.0469	
Umbral	4.42	0.0468	
Umbral	4.425	0.0467	
Umbral	4.43	0.0465	
Umbral	4.435	0.0464	
Umbral	4.44	0.0463	
Umbral	4.445	0.0462	
Umbral	4.45	0.0461	
Umbral	4.455	0.046	
Umbral	4.46	0.0459	
Umbral	4.465	0.0458	
Umbral	4.47	0.0457	
Umbral	4.475	0.0456	
Umbral	4.48	0.0455	
Umbral	4.485	0.0454	
Umbral	4.49	0.0453	
Umbral	4.495	0.0452	
Umbral	4.5	0.0451	
Umbral	4.505	0.045	
Umbral	4.51	0.0449	
Umbral	4.515	0.0448	
Umbral	4.52	0.0447	
Umbral	4.525	0.0446	
Umbral	4.53	0.0445	
Umbral	4.535	0.0444	
Umbral	4.54	0.0443	
Umbral	4.545	0.0442	
Umbral	4.55	0.0441	
Umbral	4.555	0.044	
Umbral	4.56	0.0439	
Umbral	4.565	0.0438	
Umbral	4.57	0.0437	
Umbral	4.575	0.0436	
Umbral	4.58	0.0435	
Umbral	4.585	0.0435	
Umbral	4.59	0.0434	
Umbral	4.595	0.0433	
Umbral	4.6	0.0432	
Umbral	4.605	0.0431	

Name	Period sec	Value	Damping Ratio
Umbral	4.61	0.043	
Umbral	4.615	0.0429	
Umbral	4.62	0.0428	
Umbral	4.625	0.0427	
Umbral	4.63	0.0426	
Umbral	4.635	0.0425	
Umbral	4.64	0.0424	
Umbral	4.645	0.0423	
Umbral	4.65	0.0422	
Umbral	4.655	0.0422	
Umbral	4.66	0.0421	
Umbral	4.665	0.042	
Umbral	4.67	0.0419	
Umbral	4.675	0.0418	
Umbral	4.68	0.0417	
Umbral	4.685	0.0416	
Umbral	4.69	0.0415	
Umbral	4.695	0.0414	
Umbral	4.7	0.0414	
Umbral	4.705	0.0413	
Umbral	4.71	0.0412	
Umbral	4.715	0.0411	
Umbral	4.72	0.041	
Umbral	4.725	0.0409	
Umbral	4.73	0.0408	
Umbral	4.735	0.0407	
Umbral	4.74	0.0407	
Umbral	4.745	0.0406	
Umbral	4.75	0.0405	
Umbral	4.755	0.0404	
Umbral	4.76	0.0403	
Umbral	4.765	0.0402	
Umbral	4.77	0.0401	
Umbral	4.775	0.0401	
Umbral	4.78	0.04	
Umbral	4.785	0.0399	
Umbral	4.79	0.0398	
Umbral	4.795	0.0397	
Umbral	4.8	0.0396	
Umbral	4.805	0.0396	
Umbral	4.81	0.0395	
Umbral	4.815	0.0394	
Umbral	4.82	0.0393	
Umbral	4.825	0.0392	
Umbral	4.83	0.0392	
Umbral	4.835	0.0391	
Umbral	4.84	0.039	
Umbral	4.845	0.0389	
Umbral	4.85	0.0388	
Umbral	4.855	0.0388	
Umbral	4.86	0.0387	
Umbral	4.865	0.0386	
Umbral	4.87	0.0385	
Umbral	4.875	0.0384	
Umbral	4.88	0.0384	
Umbral	4.885	0.0383	
Umbral	4.89	0.0382	
Umbral	4.895	0.0381	
Umbral	4.9	0.038	
Umbral	4.905	0.038	

Name	Period sec	Value	Damping Ratio
Umbral	4.91	0.0379	
Umbral	4.915	0.0378	
Umbral	4.92	0.0377	
Umbral	4.925	0.0377	
Umbral	4.93	0.0376	
Umbral	4.935	0.0375	
Umbral	4.94	0.0374	
Umbral	4.945	0.0374	
Umbral	4.95	0.0373	
Umbral	4.955	0.0372	
Umbral	4.96	0.0371	
Umbral	4.965	0.0371	
Umbral	4.97	0.037	

2.3 Load Cases

Table 2.3 - Load Case Definitions - Summary

Name	Type	Notes
Modal	Modal - Eigen	
Dead	Linear Static	
Live	Linear Static	
Sx	Response Spectrum	
Sy	Response Spectrum	
Ux	Response Spectrum	
Uy	Response Spectrum	
W	Linear Static	
Sobre Carga	Linear Static	
Lr	Linear Static	
Granizo	Linear Static	
Umby	Response Spectrum	
Umbx	Response Spectrum	
Tierra	Linear Static	
Agua	Linear Static	
DeadSismo	Linear Static	

3 Analysis Results

This chapter provides analysis results.

3.1 Structure Results

Table 3.1 - Base Reactions

Output Case	Case Type	Step Type	Step Number	Step Label	FX tonf	FY tonf	FZ tonf	MX tonf-m	MY tonf-m	MZ tonf-m	X m	Y m	Z m
Dead	LinStatic				0	0	5960.203 9	- 188233.0 909	- 77735.01 76	-9.783E- 07	0	0	-3.6
Live	LinStatic				0	-0.0112	1952.922 4	- 58801.82 38	- 27804.76 08	-0.2598	0	0	-3.6
Sx	LinResp Spec	Max			3442.609 5	1211.212 1	0	22715.81	66192.54 85	96995.22 61	0	0	-3.6
Sy	LinResp Spec	Max			1192.956 9	3442.036	0	64772.67 02	22964.39 8	57531.47 7	0	0	-3.6
Ux	LinResp Spec	Max			2754.367 4	969.0681	0	18174.49 41	52959.41 81	77604.06 34	0	0	-3.6
Uy	LinResp Spec	Max			954.4625	2753.908 5	0	51823.40 01	18373.38 46	46029.85 71	0	0	-3.6
W	LinStatic				-44.8408	-36.2868	0	590.1045	- 716.1124	1923.847 4	0	0	-3.6
Sobre Carga	LinStatic				0.0061	0	1811.237 2	- 56538.31 19	- 25409.14 41	0.0997	0	0	-3.6
Lr	LinStatic				0	0	390.2292	13033.36 12	- 4959.244	0	0	0	-3.6
Granizo	LinStatic				0	0	74.4344	2516.647 7	- 966.6836	0	0	0	-3.6
Umby	LinResp Spec	Max			523.5374	1510.318 6	0	28781.95 26	10199.41 32	25252.08 14	0	0	-3.6
Umbx	LinResp Spec	Max			1510.774 1	531.8414	0	10099.62 84	29414.14 26	42615.79 94	0	0	-3.6
Tierra	LinStatic				0	0	0	0	0	0	0	0	-3.6
Agua	LinStatic				0	0	0	0	0	0	0	0	-3.6
DeadSis mo	LinStatic				0	0	66.8521	2270.271 7	1037.385 9	0	0	0	-3.6
B.2.4.1	Combinat ion				0.0086	0	10880.01 76	- 342679.9 639	- 144401.8 265	0.1396	0	0	-3.6
B.2.4.2-1	Combinat ion				0.0073	-0.0179	12645.51 98	- 394325.2 82	- 170740.2 335	-0.296	0	0	-3.6
B.2.4.3-1	Combinat ion				0.0073	-0.0112	11903.01 84	- 373380.8 85	- 159512.5 454	-0.1401	0	0	-3.6
B.2.4.4-1	Combinat ion				-44.8335	-36.298	11473.76 64	- 358454.0 833	- 154773.4 894	1923.987 6	0	0	-3.6
B.2.4.5-1	Combinat ion	Max			761.1751	465.6801	11345.50 39	- 346049.6 06	- 137978.0 774	23011.88 63	0	0	-3.6
B.2.4.5-1	Combinat ion	Min			-	-	11345.50 39	- 363545.9 517	- 167252.2 043	23012.16 66	0	0	-3.6
B.2.4.5-2	Combinat ion	Max			761.1751	465.6801	11211.79 97	- 341509.0 626	- 135903.3 056	23011.88 63	0	0	-3.6
B.2.4.5-2	Combinat ion	Min			-	-	11211.79 97	- 359005.4 083	- 165177.4 325	23012.16 66	0	0	-3.6
B.2.4.5-4	Combinat ion	Max			761.1751	465.6801	11278.65 18	- 343779.3 343	- 136940.6 915	23011.88 63	0	0	-3.6
B.2.4.5-4	Combinat ion	Min			-	-	11278.65 18	- 361275.6 8	- 166214.8 184	23012.16 66	0	0	-3.6
B.2.4.5-5	Combinat ion	Max			462.1141	762.238	11278.65	-	-	17765.71	0	0	-3.6

Output Case	Case Type	Step Type	Step Number	Step Label	FX tonf	FY tonf	FZ tonf	MX tonf-m	MY tonf-m	MZ tonf-m	X m	Y m	Z m
							11278.65 18	338188.4 422	142687.2 909	33			
B.2.4.5-5	Combination	Min			462.0994	762.2604	11278.65 18	366866.5 721	160468.2 19	17765.99 36	0	0	-3.6
B.2.4.5-6	Combination	Max			462.1141	762.238	11278.65 18	338188.4 422	142687.2 909	17765.71 33	0	0	-3.6
B.2.4.5-6	Combination	Min			462.0994	762.2604	11278.65 18	366866.5 721	160468.2 19	17765.99 36	0	0	-3.6
B.2.4.5-7	Combination	Max			462.1141	762.238	11278.65 18	338188.4 422	142687.2 909	17765.71 33	0	0	-3.6
B.2.4.5-7	Combination	Min			462.0994	762.2604	11278.65 18	366866.5 721	160468.2 19	17765.99 36	0	0	-3.6
B.2.4.5-8	Combination	Max			462.1141	762.238	11278.65 18	338188.4 422	142687.2 909	17765.71 33	0	0	-3.6
B.2.4.5-8	Combination	Min			462.0994	762.2604	11278.65 18	366866.5 721	160468.2 19	17765.99 36	0	0	-3.6
B.2.4.6-1	Combination				-44.8353	-36.2868	6994.297	219704.1 58	93545.85 8	1923.757 7	0	0	-3.6
B.2.4.7-1	Combination	Max			761.1732	465.6913	7061.149 1	213816.3 613	79230.06 8	23012.11 62	0	0	-3.6
B.2.4.7-1	Combination	Min			761.1622	465.6913	7061.149 1	231312.7 07	108504.1 949	23011.93 67	0	0	-3.6
B.2.4.7-2	Combination	Max			761.1732	465.6913	6927.444 9	209275.8 18	77155.29 62	23012.11 62	0	0	-3.6
B.2.4.7-2	Combination	Min			761.1622	465.6913	6927.444 9	226772.1 637	106429.4 232	23011.93 67	0	0	-3.6
B.2.4.7-3	Combination	Max			761.1732	465.6913	6994.297	211546.0 896	78192.68 21	23012.11 62	0	0	-3.6
B.2.4.7-3	Combination	Min			761.1622	465.6913	6994.297	229042.4 354	107466.8 091	23011.93 67	0	0	-3.6
B.2.4.7-4	Combination	Max			761.1732	465.6913	6994.297	211546.0 896	78192.68 21	23012.11 62	0	0	-3.6
B.2.4.7-4	Combination	Min			761.1622	465.6913	6994.297	229042.4 354	107466.8 091	23011.93 67	0	0	-3.6
B.2.4.7-5	Combination	Max			462.1123	762.2492	6994.297	205955.1 975	83939.28 15	17765.94 32	0	0	-3.6
B.2.4.7-5	Combination	Min			462.1012	762.2492	6994.297	234633.3 275	101720.2 097	17765.76 37	0	0	-3.6
B.2.4.7-6	Combination	Max			462.1123	762.2492	6994.297	205955.1 975	83939.28 15	17765.94 32	0	0	-3.6
B.2.4.7-6	Combination	Min			462.1012	762.2492	6994.297	234633.3 275	101720.2 097	17765.76 37	0	0	-3.6
B.2.4.7-7	Combination	Max			462.1123	762.2492	6994.297	205955.1 975	83939.28 15	17765.94 32	0	0	-3.6
B.2.4.7-7	Combination	Min			462.1012	762.2492	6994.297	234633.3 275	101720.2 097	17765.76 37	0	0	-3.6
B.2.4.7-8	Combination	Max			462.1123	762.2492	6994.297	205955.1 975	83939.28 15	17765.94 32	0	0	-3.6
B.2.4.7-8	Combination	Min			462.1012	762.2492	6994.297	234633.3 275	101720.2 097	17765.76 37	0	0	-3.6

Output Case	Case Type	Step Type	Step Number	Step Label	FX tonf	FY tonf	FZ tonf	MX tonf-m	MY tonf-m	MZ tonf-m	X m	Y m	Z m
B.2.3.1	Combinat ion				0.0061	0	7771.441 1	244771.4 026	103144.1 616	0.0997	0	0	-3.6
B.2.3.2	Combinat ion				0.0061	-0.0112	9724.363 6	303573.2 266	130946.9 226	-0.1601	0	0	-3.6
B.2.3.4	Combinat ion				0.0061	-0.0084	9528.804 8	296647.7 915	127717.1 654	-0.0951	0	0	-3.6
B.2.3.6-2	Combinat ion	Max			527.8529	311.6421	7771.441 1	238917.5 679	92993.90 23	15866.80 38	0	0	-3.6
B.2.3.6-2	Combinat ion	Min			527.8406	311.6421	7771.441 1	250625.2 377	113294.4 212	15868.60 43	0	0	-3.6
B.2.3.6-3	Combinat ion	Max			527.8529	311.6421	7771.441 1	238917.5 679	92993.90 23	15866.80 38	0	0	-3.6
B.2.3.6-3	Combinat ion	Min			527.8406	311.6421	7771.441 1	250625.2 377	113294.4 212	15868.60 43	0	0	-3.6
B.2.3.6-4	Combinat ion	Max			527.8529	311.6421	7771.441 1	238917.5 679	92993.90 23	15866.80 38	0	0	-3.6
B.2.3.6-4	Combinat ion	Min			527.8406	311.6421	7771.441 1	250625.2 377	113294.4 212	15868.60 43	0	0	-3.6
B.2.3.6-5	Combinat ion	Max			309.1366	528.5277	7771.441 1	234828.7 065	97196.63 92	12032.05 04	0	0	-3.6
B.2.3.6-5	Combinat ion	Min			309.1244	528.5277	7771.441 1	254714.0 991	109091.6 843	12031.85 09	0	0	-3.6
B.2.3.6-6	Combinat ion	Max			309.1366	528.5277	7771.441 1	234828.7 065	97196.63 92	12032.05 04	0	0	-3.6
B.2.3.6-6	Combinat ion	Min			309.1244	528.5277	7771.441 1	254714.0 991	109091.6 843	12031.85 09	0	0	-3.6
B.2.3.6-7	Combinat ion	Max			309.1366	528.5277	7771.441 1	234828.7 065	97196.63 92	12032.05 04	0	0	-3.6
B.2.3.6-7	Combinat ion	Min			309.1244	528.5277	7771.441 1	254714.0 991	109091.6 843	12031.85 09	0	0	-3.6
B.2.3.6-8	Combinat ion	Max			309.1366	528.5277	7771.441 1	234828.7 065	97196.63 92	12032.05 04	0	0	-3.6
B.2.3.6-8	Combinat ion	Min			309.1244	528.5277	7771.441 1	254714.0 991	109091.6 843	12031.85 09	0	0	-3.6
B.2.3.8-1	Combinat ion	Max			399.8982	236.6321	9528.604 8	294202.7 505	120027.4 126	12026.19 58	0	0	-3.6
B.2.3.8-1	Combinat ion	Min			-399.886	236.6489	9528.804 8	303092.8 325	135406.9 183	12026.38 6	0	0	-3.6
B.2.3.8-2	Combinat ion	Max			399.8982	236.6321	9528.804 8	294202.7 505	120027.4 126	12026.19 58	0	0	-3.6
B.2.3.8-2	Combinat ion	Min			-399.886	236.6489	9528.804 8	303092.8 325	135406.9 183	12026.38 6	0	0	-3.6
B.2.3.8-3	Combinat ion	Max			399.8982	236.6321	9528.804 8	294202.7 505	120027.4 126	12026.19 58	0	0	-3.6
B.2.3.8-3	Combinat ion	Min			-399.886	236.6489	9528.804 8	303092.8 325	135406.9 183	12026.38 6	0	0	-3.6
B.2.3.8-4	Combinat ion	Max			399.8982	236.6321	9528.804 8	294202.7 505	120027.4 126	12026.19 58	0	0	-3.6
B.2.3.8-4	Combinat ion	Min			-399.886	236.6489	9528.804 8	303092.8 325	135406.9 183	12026.38 6	0	0	-3.6

Output Case	Case Type	Step Type	Step Number	Step Label	FX tonf	FY tonf	FZ tonf	MX tonf-m	MY tonf-m	MZ tonf-m	X m	Y m	Z m
B.2.3.8-5	Combinat ion	Max			232.3782	393.5735	9528.804 8	291243.7 602	123246.4 72	9014.905 7	0	0	-3.6
B.2.3.8-5	Combinat ion	Min			232.3659	393.5903	9528.804 8	306051.8 229	132187.8 588	9015.096	0	0	-3.6
B.2.3.8-6	Combinat ion	Max			232.3782	393.5735	9528.804 8	291243.7 602	123246.4 72	9014.905 7	0	0	-3.6
B.2.3.8-6	Combinat ion	Min			232.3659	393.5903	9528.804 8	306051.8 229	132187.8 588	9015.096	0	0	-3.6
B.2.3.8-7	Combinat ion	Max			232.3782	393.5735	9528.804 8	291243.7 602	123246.4 72	9014.905 7	0	0	-3.6
B.2.3.8-7	Combinat ion	Min			232.3859	393.5903	9528.804 8	306051.8 229	132187.8 588	9015.096	0	0	-3.6
Sismo x/R	Combinat ion	Max			683.0574	240.3199	0	4507.105 2	13133.44 22	19245.08 45	0	0	-3.6
Sismo x/R	Combinat ion	Min			683.0574	240.3199	0	4507.105 2	13133.44 22	19245.08 45	0	0	-3.6
Sismo y/R	Combinat ion	Max			236.6978	682.9436	0	12851.72 03	4556.428 2	11414.97 56	0	0	-3.6
Sismo y/R	Combinat ion	Min			236.6978	682.9436	0	12851.72 03	4556.428 2	11414.97 56	0	0	-3.6
B.2.4.3-2	Combinat ion				0.0073	-0.0112	11397.74 69	356554.1 435	153124.4 487	-0.1401	0	0	-3.6
B.2.4.3-3	Combinat ion				-22.4131	-18.1434	9950.096	314284.0 09	132065.8 408	-961.804	0	0	-3.6
B.2.4.4-2	Combinat ion				44.8482	36.2756	11473.76 64	359634.2 922	153341.2 646	1923.707 3	0	0	-3.6
B.2.4.5-3	Combinat ion	Max			761.1751	465.6801	11278.65 18	343779.3 343	136940.6 915	23011.88 63	0	0	-3.6
B.2.4.5-3	Combinat ion	Min			761.1604	465.7025	11278.65 18	361275.6 8	166214.8 184	23012.16 66	0	0	-3.6
B.2.4.6-2	Combinat ion				44.8463	36.2868	6994.297	220884.3 67	92113.63 32	1923.937 2	0	0	-3.6
B.2.3.3	Combinat ion				0.0061	0	8161.670 3	257804.7 64	108103.4 058	0.0997	0	0	-3.6
B.2.3.5-1	Combinat ion				-44.8347	-36.2868	7771.441 1	244181.2 983	103860.2 742	1923.747 7	0	0	-3.6
B.2.3.5-2	Combinat ion				44.8469	36.2868	7771.441 1	245361.5 073	102428.0 494	1923.947 2	0	0	-3.6
B.2.3.6-1	Combinat ion	Max			527.8529	311.6421	7771.441 1	238917.5 679	92993.90 23	15868.80 38	0	0	-3.6
B.2.3.6-1	Combinat ion	Min			527.8406	311.6421	7771.441 1	250625.2 377	113294.4 212	15868.80 43	0	0	-3.6
B.2.3.7-2	Combinat ion				33.6367	27.2067	9528.804 8	299090.3 699	127180.0 811	1442.790 4	0	0	-3.6
B.2.3.8-8	Combinat ion	Max			232.3782	393.5735	9528.804 8	291243.7 602	123246.4 72	9014.905 7	0	0	-3.6
B.2.3.8-8	Combinat ion	Min			232.3659	393.5903	9528.804 8	306051.8 229	132187.8 588	9015.096	0	0	-3.6
B.2.3.9-1	Combinat ion				-44.8372	-36.2868	4682.864 7	146272.7 372	62602.60 95	1923.787 6	0	0	-3.6
B.2.3.9-2	Combinat ion				44.8445	36.2868	4662.864 7	147452.9 147	61170.38 3	1923.907 3	0	0	-3.6

Output Case	Case Type	Step Type	Step Number	Step Label	FX tonf	FY tonf	FZ tonf	MX tonf-m	MY tonf-m	MZ tonf-m	X m	Y m	Z m
								462	47				
B.2.3.7-1	Combination				-33.6245	-27.2235	9528.8048	-	-	-	0	0	-3.6
Env Diseño	Combination	Max			761.1751	762.2492	12645.5198	298205.2132	128254.2497	1442.9807	0	0	-3.6
Env Diseño	Combination	Min			-	-	6927.4449	394325.282	170740.2335	23012.1666	0	0	-3.6
Env Dis SS	Combination	Max			44.8482	36.2868	12645.5198	219704.158	92113.6332	1923.9372	0	0	-3.6
Env Dis SS	Combination	Min			-44.8353	-36.298	6994.297	394325.282	170740.2335	1923.9876	0	0	-3.6
Env Serv	Combination	Max			527.8529	528.5277	9724.3636	146272.7372	61170.3847	15868.8038	0	0	-3.6
Env Serv	Combination	Min			-	-	4662.8647	306051.8229	135406.9183	15868.6043	0	0	-3.6
Env Serv SS	Combination	Max			44.8469	36.2868	9724.3636	146272.7372	61170.3847	1923.9472	0	0	-3.6
Env Serv SS	Combination	Min			-44.8372	-36.2868	4662.8647	303573.2266	130948.9226	1923.7876	0	0	-3.6
B.2.4.2-2	Combination				0.0073	-0.0179	12487.6225	-	-	-	0	0	-3.6
B.2.4.3-4	Combination				22.4278	18.1434	9950.096	314874.1135	131349.7284	962.0434	0	0	-3.6
B.2.4.3-5	Combination				-22.4131	-18.1434	9444.8244	297457.2674	125677.7441	-961.804	0	0	-3.6
B.2.4.3-6	Combination				22.4278	18.1434	9444.8244	298047.3719	124961.8317	962.0434	0	0	-3.6
B.2.4.4-3	Combination				-44.8335	-36.298	11315.869	353195.7265	152777.2092	1923.9876	0	0	-3.6
B.2.4.4-4	Combination				44.8482	36.2756	11315.869	354375.9355	151344.9844	1923.7073	0	0	-3.6

Table 3.2 - Response Spectrum Modal Info

SpecCase	ModalCase	Mode	Period sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2	U1Amp m	U2Amp m	U3Amp m
Sx	Modal	1	0.642	0.05	6.5315	0	0	-41.137454	0	0
Sx	Modal	2	0.441	0.05	6.5315	0	0	20.965882	0	0
Sx	Modal	3	0.396	0.05	6.5315	0	0	-56.988812	0	0
Sx	Modal	4	0.185	0.05	6.5315	0	0	-1.500403	0	0
Sx	Modal	5	0.125	0.05	6.5315	0	0	-1.056246	0	0
Sx	Modal	6	0.115	0.05	6.5315	0	0	-1.964379	0	0
Sx	Modal	7	0.093	0.05	6.5315	0	0	0.133814	0	0
Sx	Modal	8	0.074	0.05	6.5315	0	0	0.385699	0	0
Sx	Modal	9	0.072	0.05	6.5315	0	0	-0.026103	0	0
Sx	Modal	10	0.071	0.05	6.5315	0	0	-0.074875	0	0
Sx	Modal	11	0.067	0.05	6.5315	0	0	0.064081	0	0
Sx	Modal	12	0.064	0.05	6.5315	0	0	0.189801	0	0
Sx	Modal	13	0.061	0.05	6.5315	0	0	-0.067406	0	0
Sx	Modal	14	0.06	0.05	6.5315	0	0	0.040593	0	0
Sx	Modal	15	0.059	0.05	6.5315	0	0	-0.098143	0	0
Sx	Modal	16	0.058	0.05	6.5315	0	0	0.018112	0	0
Sx	Modal	17	0.056	0.05	6.5315	0	0	0.043817	0	0
Sx	Modal	18	0.054	0.05	6.5315	0	0	0.131247	0	0
Sx	Modal	19	0.051	0.05	6.5315	0	0	-9E-06	0	0

SpecCase	ModalCase	Mode	Period sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2	U1Amp m	U2Amp m	U3Amp m
Sx	Modal	20	0.048	0.05	6.5315	0	0	-0.129124	0	0
Sx	Modal	21	0.048	0.05	6.5315	0	0	-0.0045	0	0
Sx	Modal	22	0.047	0.05	6.5315	0	0	0.008641	0	0
Sx	Modal	23	0.046	0.05	6.5315	0	0	0.074589	0	0
Sx	Modal	24	0.045	0.05	6.5315	0	0	0.042775	0	0
Sx	Modal	25	0.045	0.05	6.5315	0	0	0.102778	0	0
Sx	Modal	26	0.044	0.05	6.5315	0	0	0.003872	0	0
Sx	Modal	27	0.042	0.05	6.5315	0	0	-0.027283	0	0
Sx	Modal	28	0.04	0.05	6.5315	0	0	0.017519	0	0
Sx	Modal	29	0.04	0.05	6.5315	0	0	-0.037678	0	0
Sx	Modal	30	0.039	0.05	6.5315	0	0	-0.035744	0	0
Sx	Modal	31	0.038	0.05	6.5315	0	0	-0.005558	0	0
Sx	Modal	32	0.038	0.05	6.5315	0	0	-0.011307	0	0
Sx	Modal	33	0.037	0.05	6.5315	0	0	-0.049147	0	0
Sx	Modal	34	0.037	0.05	6.5315	0	0	0.045949	0	0
Sx	Modal	35	0.037	0.05	6.5315	0	0	-0.000195	0	0
Sx	Modal	36	0.037	0.05	6.5315	0	0	-0.006104	0	0
Sx	Modal	37	0.036	0.05	6.5315	0	0	0.002652	0	0
Sx	Modal	38	0.036	0.05	6.5315	0	0	0.022666	0	0
Sx	Modal	39	0.035	0.05	6.5315	0	0	0.001825	0	0
Sx	Modal	40	0.035	0.05	6.5315	0	0	-0.004856	0	0
Sx	Modal	41	0.035	0.05	6.5315	0	0	-0.003929	0	0
Sx	Modal	42	0.035	0.05	6.5315	0	0	0.008383	0	0
Sx	Modal	43	0.034	0.05	6.5315	0	0	-0.003692	0	0
Sx	Modal	44	0.034	0.05	6.5315	0	0	0.009296	0	0
Sx	Modal	45	0.034	0.05	6.5315	0	0	0.013253	0	0
Sx	Modal	46	0.034	0.05	6.5315	0	0	-0.003765	0	0
Sx	Modal	47	0.034	0.05	6.5315	0	0	-0.013294	0	0
Sx	Modal	48	0.033	0.05	6.5315	0	0	-0.006833	0	0
Sx	Modal	49	0.033	0.05	6.5315	0	0	-0.000233	0	0
Sx	Modal	50	0.033	0.05	6.5315	0	0	0.0046	0	0
Sy	Modal	1	0.642	0.05	0	6.4331	0	0	-46.162896	0
Sy	Modal	2	0.441	0.05	0	6.4331	0	0	68.811998	0
Sy	Modal	3	0.396	0.05	0	6.4331	0	0	21.445916	0
Sy	Modal	4	0.185	0.05	0	6.4331	0	0	-1.569192	0
Sy	Modal	5	0.125	0.05	0	6.4331	0	0	-2.341417	0
Sy	Modal	6	0.115	0.05	0	6.4331	0	0	1.072097	0
Sy	Modal	7	0.093	0.05	0	6.4331	0	0	0.086759	0
Sy	Modal	8	0.074	0.05	0	6.4331	0	0	0.00396	0
Sy	Modal	9	0.072	0.05	0	6.4331	0	0	-0.046968	0
Sy	Modal	10	0.071	0.05	0	6.4331	0	0	-0.028398	0
Sy	Modal	11	0.067	0.05	0	6.4331	0	0	-0.052045	0
Sy	Modal	12	0.064	0.05	0	6.4331	0	0	0.000171	0
Sy	Modal	13	0.061	0.05	0	6.4331	0	0	-0.024715	0
Sy	Modal	14	0.06	0.05	0	6.4331	0	0	-0.284627	0
Sy	Modal	15	0.059	0.05	0	6.4331	0	0	-0.094526	0
Sy	Modal	16	0.058	0.05	0	6.4331	0	0	0.025009	0
Sy	Modal	17	0.056	0.05	0	6.4331	0	0	0.010101	0
Sy	Modal	18	0.054	0.05	0	6.4331	0	0	-0.001842	0
Sy	Modal	19	0.051	0.05	0	6.4331	0	0	0.103185	0
Sy	Modal	20	0.048	0.05	0	6.4331	0	0	-0.001662	0
Sy	Modal	21	0.048	0.05	0	6.4331	0	0	-0.018957	0
Sy	Modal	22	0.047	0.05	0	6.4331	0	0	0.054556	0
Sy	Modal	23	0.046	0.05	0	6.4331	0	0	0.026092	0
Sy	Modal	24	0.045	0.05	0	6.4331	0	0	0.060899	0
Sy	Modal	25	0.045	0.05	0	6.4331	0	0	-0.026024	0
Sy	Modal	26	0.044	0.05	0	6.4331	0	0	0.023803	0
Sy	Modal	27	0.042	0.05	0	6.4331	0	0	-0.069537	0
Sy	Modal	28	0.04	0.05	0	6.4331	0	0	0.003979	0
Sy	Modal	29	0.04	0.05	0	6.4331	0	0	0.007324	0

SpecCase	ModalCase	Mode	Period sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2	U1Amp m	U2Amp m	U3Amp m
Sy	Modal	30	0.039	0.05	0	6.4331	0	0	0.000691	0
Sy	Modal	31	0.038	0.05	0	6.4331	0	0	0.013462	0
Sy	Modal	32	0.038	0.05	0	6.4331	0	0	-0.011893	0
Sy	Modal	33	0.037	0.05	0	6.4331	0	0	0.015606	0
Sy	Modal	34	0.037	0.05	0	6.4331	0	0	-0.013498	0
Sy	Modal	35	0.037	0.05	0	6.4331	0	0	0.030347	0
Sy	Modal	36	0.037	0.05	0	6.4331	0	0	-0.024178	0
Sy	Modal	37	0.036	0.05	0	6.4331	0	0	0.022682	0
Sy	Modal	38	0.036	0.05	0	6.4331	0	0	-0.020525	0
Sy	Modal	39	0.035	0.05	0	6.4331	0	0	0.001557	0
Sy	Modal	40	0.035	0.05	0	6.4331	0	0	0.006829	0
Sy	Modal	41	0.035	0.05	0	6.4331	0	0	-0.002234	0
Sy	Modal	42	0.035	0.05	0	6.4331	0	0	0.00824	0
Sy	Modal	43	0.034	0.05	0	6.4331	0	0	-0.010529	0
Sy	Modal	44	0.034	0.05	0	6.4331	0	0	0.001867	0
Sy	Modal	45	0.034	0.05	0	6.4331	0	0	-0.009574	0
Sy	Modal	46	0.034	0.05	0	6.4331	0	0	0.007705	0
Sy	Modal	47	0.034	0.05	0	6.4331	0	0	0.004339	0
Sy	Modal	48	0.033	0.05	0	6.4331	0	0	-0.002691	0
Sy	Modal	49	0.033	0.05	0	6.4331	0	0	0.002593	0
Sy	Modal	50	0.033	0.05	0	6.4331	0	0	-0.000185	0
Ux	Modal	1	0.642	0.05	5.2257	0	0	-32.913306	0	0
Ux	Modal	2	0.441	0.05	5.2257	0	0	16.774409	0	0
Ux	Modal	3	0.396	0.05	5.2257	0	0	-45.595681	0	0
Ux	Modal	4	0.185	0.05	5.2257	0	0	-1.200444	0	0
Ux	Modal	5	0.125	0.05	5.2257	0	0	-0.845083	0	0
Ux	Modal	6	0.115	0.05	5.2257	0	0	-1.571663	0	0
Ux	Modal	7	0.093	0.05	5.2257	0	0	0.107062	0	0
Ux	Modal	8	0.074	0.05	5.2257	0	0	0.30859	0	0
Ux	Modal	9	0.072	0.05	5.2257	0	0	-0.020885	0	0
Ux	Modal	10	0.071	0.05	5.2257	0	0	-0.059906	0	0
Ux	Modal	11	0.067	0.05	5.2257	0	0	0.05127	0	0
Ux	Modal	12	0.064	0.05	5.2257	0	0	0.151857	0	0
Ux	Modal	13	0.061	0.05	5.2257	0	0	-0.053931	0	0
Ux	Modal	14	0.06	0.05	5.2257	0	0	0.032477	0	0
Ux	Modal	15	0.059	0.05	5.2257	0	0	-0.078522	0	0
Ux	Modal	16	0.058	0.05	5.2257	0	0	0.014491	0	0
Ux	Modal	17	0.056	0.05	5.2257	0	0	0.035057	0	0
Ux	Modal	18	0.054	0.05	5.2257	0	0	0.105008	0	0
Ux	Modal	19	0.051	0.05	5.2257	0	0	-7E-06	0	0
Ux	Modal	20	0.048	0.05	5.2257	0	0	-0.103309	0	0
Ux	Modal	21	0.048	0.05	5.2257	0	0	-0.0036	0	0
Ux	Modal	22	0.047	0.05	5.2257	0	0	0.006914	0	0
Ux	Modal	23	0.046	0.05	5.2257	0	0	0.059678	0	0
Ux	Modal	24	0.045	0.05	5.2257	0	0	0.034224	0	0
Ux	Modal	25	0.045	0.05	5.2257	0	0	0.082231	0	0
Ux	Modal	26	0.044	0.05	5.2257	0	0	0.003098	0	0
Ux	Modal	27	0.042	0.05	5.2257	0	0	-0.021828	0	0
Ux	Modal	28	0.04	0.05	5.2257	0	0	0.014017	0	0
Ux	Modal	29	0.04	0.05	5.2257	0	0	-0.030146	0	0
Ux	Modal	30	0.039	0.05	5.2257	0	0	-0.028598	0	0
Ux	Modal	31	0.038	0.05	5.2257	0	0	-0.004447	0	0
Ux	Modal	32	0.038	0.05	5.2257	0	0	-0.009046	0	0
Ux	Modal	33	0.037	0.05	5.2257	0	0	-0.039322	0	0
Ux	Modal	34	0.037	0.05	5.2257	0	0	0.036763	0	0
Ux	Modal	35	0.037	0.05	5.2257	0	0	-0.000156	0	0
Ux	Modal	36	0.037	0.05	5.2257	0	0	-0.004884	0	0
Ux	Modal	37	0.036	0.05	5.2257	0	0	0.002121	0	0
Ux	Modal	38	0.036	0.05	5.2257	0	0	0.018134	0	0
Ux	Modal	39	0.035	0.05	5.2257	0	0	0.00146	0	0

SpecCase	ModalCase	Mode	Period sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2	U1Amp m	U2Amp m	U3Amp m
Ux	Modal	40	0.035	0.05	5.2257	0	0	-0.003725	0	0
Ux	Modal	41	0.035	0.05	5.2257	0	0	-0.003143	0	0
Ux	Modal	42	0.035	0.05	5.2257	0	0	0.006707	0	0
Ux	Modal	43	0.034	0.05	5.2257	0	0	-0.002954	0	0
Ux	Modal	44	0.034	0.05	5.2257	0	0	0.007438	0	0
Ux	Modal	45	0.034	0.05	5.2257	0	0	0.010603	0	0
Ux	Modal	46	0.034	0.05	5.2257	0	0	-0.003012	0	0
Ux	Modal	47	0.034	0.05	5.2257	0	0	-0.010636	0	0
Ux	Modal	48	0.033	0.05	5.2257	0	0	-0.005467	0	0
Ux	Modal	49	0.033	0.05	5.2257	0	0	-0.000186	0	0
Ux	Modal	50	0.033	0.05	5.2257	0	0	0.00368	0	0
Uy	Modal	1	0.642	0.05	0	5.147	0	0	-36.934068	0
Uy	Modal	2	0.441	0.05	0	5.147	0	0	55.05519	0
Uy	Modal	3	0.396	0.05	0	5.147	0	0	17.158476	0
Uy	Modal	4	0.185	0.05	0	5.147	0	0	-1.255481	0
Uy	Modal	5	0.125	0.05	0	5.147	0	0	-1.873324	0
Uy	Modal	6	0.115	0.05	0	5.147	0	0	0.857765	0
Uy	Modal	7	0.093	0.05	0	5.147	0	0	0.069414	0
Uy	Modal	8	0.074	0.05	0	5.147	0	0	0.003169	0
Uy	Modal	9	0.072	0.05	0	5.147	0	0	-0.037578	0
Uy	Modal	10	0.071	0.05	0	5.147	0	0	-0.02272	0
Uy	Modal	11	0.067	0.05	0	5.147	0	0	-0.04164	0
Uy	Modal	12	0.064	0.05	0	5.147	0	0	0.000137	0
Uy	Modal	13	0.061	0.05	0	5.147	0	0	-0.019774	0
Uy	Modal	14	0.06	0.05	0	5.147	0	0	-0.227725	0
Uy	Modal	15	0.059	0.05	0	5.147	0	0	-0.075628	0
Uy	Modal	16	0.058	0.05	0	5.147	0	0	0.020009	0
Uy	Modal	17	0.056	0.05	0	5.147	0	0	0.008082	0
Uy	Modal	18	0.054	0.05	0	5.147	0	0	-0.001474	0
Uy	Modal	19	0.051	0.05	0	5.147	0	0	0.082556	0
Uy	Modal	20	0.048	0.05	0	5.147	0	0	-0.00133	0
Uy	Modal	21	0.048	0.05	0	5.147	0	0	-0.015167	0
Uy	Modal	22	0.047	0.05	0	5.147	0	0	0.043649	0
Uy	Modal	23	0.046	0.05	0	5.147	0	0	0.020876	0
Uy	Modal	24	0.045	0.05	0	5.147	0	0	0.048724	0
Uy	Modal	25	0.045	0.05	0	5.147	0	0	-0.020821	0
Uy	Modal	26	0.044	0.05	0	5.147	0	0	0.019044	0
Uy	Modal	27	0.042	0.05	0	5.147	0	0	-0.055636	0
Uy	Modal	28	0.04	0.05	0	5.147	0	0	0.003184	0
Uy	Modal	29	0.04	0.05	0	5.147	0	0	0.00586	0
Uy	Modal	30	0.039	0.05	0	5.147	0	0	0.000553	0
Uy	Modal	31	0.038	0.05	0	5.147	0	0	0.010771	0
Uy	Modal	32	0.038	0.05	0	5.147	0	0	-0.009515	0
Uy	Modal	33	0.037	0.05	0	5.147	0	0	0.012486	0
Uy	Modal	34	0.037	0.05	0	5.147	0	0	-0.0108	0
Uy	Modal	35	0.037	0.05	0	5.147	0	0	0.02428	0
Uy	Modal	36	0.037	0.05	0	5.147	0	0	-0.019345	0
Uy	Modal	37	0.036	0.05	0	5.147	0	0	0.018147	0
Uy	Modal	38	0.036	0.05	0	5.147	0	0	-0.016422	0
Uy	Modal	39	0.035	0.05	0	5.147	0	0	0.001246	0
Uy	Modal	40	0.035	0.05	0	5.147	0	0	0.005464	0
Uy	Modal	41	0.035	0.05	0	5.147	0	0	-0.001787	0
Uy	Modal	42	0.035	0.05	0	5.147	0	0	0.006592	0
Uy	Modal	43	0.034	0.05	0	5.147	0	0	-0.008424	0
Uy	Modal	44	0.034	0.05	0	5.147	0	0	0.001334	0
Uy	Modal	45	0.034	0.05	0	5.147	0	0	-0.00766	0
Uy	Modal	46	0.034	0.05	0	5.147	0	0	0.006165	0
Uy	Modal	47	0.034	0.05	0	5.147	0	0	0.003471	0
Uy	Modal	48	0.033	0.05	0	5.147	0	0	-0.002153	0
Uy	Modal	49	0.033	0.05	0	5.147	0	0	0.002075	0

SpecCase	ModalCase	Mode	Period sec	DampRatio	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2	U1Amp m	U2Amp m	U3Amp m
Uy	Modal	50	0.033	0.05	0	5.147	0	0	-0.000148	0
Umby	Modal	1	0.642	0.05	0	2.8598	0	0	-20.521901	0
Umby	Modal	2	0.441	0.05	0	2.8598	0	0	30.59065	0
Umby	Modal	3	0.396	0.05	0	2.8598	0	0	9.533868	0
Umby	Modal	4	0.185	0.05	0	2.4177	0	0	-0.58975	0
Umby	Modal	5	0.125	0.05	0	1.9314	0	0	-0.702978	0
Umby	Modal	6	0.115	0.05	0	1.8526	0	0	0.30874	0
Umby	Modal	7	0.093	0.05	0	1.6795	0	0	0.022651	0
Umby	Modal	8	0.074	0.05	0	1.5237	0	0	0.000938	0
Umby	Modal	9	0.072	0.05	0	1.5052	0	0	-0.010989	0
Umby	Modal	10	0.071	0.05	0	1.4954	0	0	-0.008601	0
Umby	Modal	11	0.067	0.05	0	1.4631	0	0	-0.011837	0
Umby	Modal	12	0.064	0.05	0	1.4397	0	0	3.8E-05	0
Umby	Modal	13	0.061	0.05	0	1.4169	0	0	-0.005444	0
Umby	Modal	14	0.06	0.05	0	1.4095	0	0	-0.062365	0
Umby	Modal	15	0.059	0.05	0	1.4014	0	0	-0.020592	0
Umby	Modal	16	0.058	0.05	0	1.3942	0	0	0.00542	0
Umby	Modal	17	0.056	0.05	0	1.3746	0	0	0.002158	0
Umby	Modal	18	0.054	0.05	0	1.359	0	0	-0.000389	0
Umby	Modal	19	0.051	0.05	0	1.3341	0	0	0.021398	0
Umby	Modal	20	0.048	0.05	0	1.3144	0	0	-0.00034	0
Umby	Modal	21	0.048	0.05	0	1.3097	0	0	-0.003859	0
Umby	Modal	22	0.047	0.05	0	1.3066	0	0	0.011081	0
Umby	Modal	23	0.046	0.05	0	1.2957	0	0	0.006255	0
Umby	Modal	24	0.045	0.05	0	1.2917	0	0	0.012228	0
Umby	Modal	25	0.045	0.05	0	1.2883	0	0	-0.005212	0
Umby	Modal	26	0.044	0.05	0	1.279	0	0	0.004732	0
Umby	Modal	27	0.042	0.05	0	1.2614	0	0	-0.013635	0
Umby	Modal	28	0.04	0.05	0	1.2522	0	0	0.000775	0
Umby	Modal	29	0.04	0.05	0	1.2451	0	0	0.001418	0
Umby	Modal	30	0.039	0.05	0	1.241	0	0	0.000133	0
Umby	Modal	31	0.038	0.05	0	1.2322	0	0	0.002578	0
Umby	Modal	32	0.038	0.05	0	1.2312	0	0	-0.002276	0
Umby	Modal	33	0.037	0.05	0	1.2273	0	0	0.002977	0
Umby	Modal	34	0.037	0.05	0	1.2246	0	0	-0.002569	0
Umby	Modal	35	0.037	0.05	0	1.2218	0	0	0.005764	0
Umby	Modal	36	0.037	0.05	0	1.2211	0	0	-0.004589	0
Umby	Modal	37	0.036	0.05	0	1.2199	0	0	0.004301	0
Umby	Modal	38	0.036	0.05	0	1.214	0	0	-0.003873	0
Umby	Modal	39	0.035	0.05	0	1.2111	0	0	0.000293	0
Umby	Modal	40	0.035	0.05	0	1.2085	0	0	0.001283	0
Umby	Modal	41	0.035	0.05	0	1.2082	0	0	-0.00042	0
Umby	Modal	42	0.035	0.05	0	1.2055	0	0	0.001544	0
Umby	Modal	43	0.034	0.05	0	1.2045	0	0	-0.001972	0
Umby	Modal	44	0.034	0.05	0	1.2043	0	0	0.000312	0
Umby	Modal	45	0.034	0.05	0	1.2011	0	0	-0.001788	0
Umby	Modal	46	0.034	0.05	0	1.1989	0	0	0.001436	0
Umby	Modal	47	0.034	0.05	0	1.1983	0	0	0.000808	0
Umby	Modal	48	0.033	0.05	0	1.1951	0	0	-0.0005	0
Umby	Modal	49	0.033	0.05	0	1.1934	0	0	0.000481	0
Umby	Modal	50	0.033	0.05	0	1.1931	0	0	-3.4E-05	0
Umbx	Modal	1	0.642	0.05	2.9052	0	0	-18.297886	0	0
Umbx	Modal	2	0.441	0.05	2.9052	0	0	9.325597	0	0
Umbx	Modal	3	0.396	0.05	2.9052	0	0	-25.348549	0	0
Umbx	Modal	4	0.185	0.05	2.4561	0	0	-0.564208	0	0
Umbx	Modal	5	0.125	0.05	1.9621	0	0	-0.317298	0	0
Umbx	Modal	6	0.115	0.05	1.882	0	0	-0.566008	0	0
Umbx	Modal	7	0.093	0.05	1.7062	0	0	0.034955	0	0
Umbx	Modal	8	0.074	0.05	1.5479	0	0	0.091405	0	0
Umbx	Modal	9	0.072	0.05	1.529	0	0	-0.006111	0	0

SpecCase	ModalCase	Mode	Period sec	DampRati o	U1Acc m/sec2	U2Acc m/sec2	U3Acc m/sec2	U1Amp m	U2Amp m	U3Amp m
Umbx	Modal	10	0.071	0.05	1.5181	0	0	-0.017414	0	0
Umbx	Modal	11	0.067	0.05	1.4863	0	0	0.014582	0	0
Umbx	Modal	12	0.064	0.05	1.4626	0	0	0.042501	0	0
Umbx	Modal	13	0.061	0.05	1.4393	0	0	-0.014854	0	0
Umbx	Modal	14	0.06	0.05	1.4319	0	0	0.008899	0	0
Umbx	Modal	15	0.059	0.05	1.4236	0	0	-0.021391	0	0
Umbx	Modal	16	0.058	0.05	1.4163	0	0	0.003928	0	0
Umbx	Modal	17	0.056	0.05	1.3964	0	0	0.009368	0	0
Umbx	Modal	18	0.054	0.05	1.3806	0	0	0.027742	0	0
Umbx	Modal	19	0.051	0.05	1.3552	0	0	-2E-06	0	0
Umbx	Modal	20	0.048	0.05	1.3353	0	0	-0.026397	0	0
Umbx	Modal	21	0.048	0.05	1.3305	0	0	-0.000917	0	0
Umbx	Modal	22	0.047	0.05	1.3273	0	0	0.001756	0	0
Umbx	Modal	23	0.046	0.05	1.3162	0	0	0.015031	0	0
Umbx	Modal	24	0.045	0.05	1.3121	0	0	0.008593	0	0
Umbx	Modal	25	0.045	0.05	1.3087	0	0	0.020594	0	0
Umbx	Modal	26	0.044	0.05	1.2993	0	0	0.00077	0	0
Umbx	Modal	27	0.042	0.05	1.2814	0	0	-0.005352	0	0
Umbx	Modal	28	0.04	0.05	1.272	0	0	0.003412	0	0
Umbx	Modal	29	0.04	0.05	1.2649	0	0	-0.007297	0	0
Umbx	Modal	30	0.039	0.05	1.2607	0	0	-0.006899	0	0
Umbx	Modal	31	0.038	0.05	1.2517	0	0	-0.001065	0	0
Umbx	Modal	32	0.038	0.05	1.2507	0	0	-0.002165	0	0
Umbx	Modal	33	0.037	0.05	1.2468	0	0	-0.009382	0	0
Umbx	Modal	34	0.037	0.05	1.244	0	0	0.008752	0	0
Umbx	Modal	35	0.037	0.05	1.2412	0	0	-3.7E-05	0	0
Umbx	Modal	36	0.037	0.05	1.2405	0	0	-0.001159	0	0
Umbx	Modal	37	0.036	0.05	1.2392	0	0	0.000503	0	0
Umbx	Modal	38	0.036	0.05	1.2333	0	0	0.00428	0	0
Umbx	Modal	39	0.035	0.05	1.2303	0	0	0.000344	0	0
Umbx	Modal	40	0.035	0.05	1.2277	0	0	-0.000875	0	0
Umbx	Modal	41	0.035	0.05	1.2274	0	0	-0.000738	0	0
Umbx	Modal	42	0.035	0.05	1.2247	0	0	0.001572	0	0
Umbx	Modal	43	0.034	0.05	1.2236	0	0	-0.000692	0	0
Umbx	Modal	44	0.034	0.05	1.2234	0	0	0.001741	0	0
Umbx	Modal	45	0.034	0.05	1.2201	0	0	0.002476	0	0
Umbx	Modal	46	0.034	0.05	1.2179	0	0	-0.000702	0	0
Umbx	Modal	47	0.034	0.05	1.2173	0	0	-0.002478	0	0
Umbx	Modal	48	0.033	0.05	1.2141	0	0	-0.00127	0	0
Umbx	Modal	49	0.033	0.05	1.2123	0	0	-4.3E-05	0	0
Umbx	Modal	50	0.033	0.05	1.212	0	0	0.000854	0	0

3.2 Story Results

Table 3.3 - Story Drifts

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/Label	Label	X m	Y m	Z m
N+24.30	Dead	LinStatic				X	8E-05		809	3.14	-16.3	24.3
N+24.30	Dead	LinStatic				Y	0.000193		809	3.14	-16.3	24.3
N+24.30	Live	LinStatic				X	2.6E-05		809	3.14	-16.3	24.3
N+24.30	Live	LinStatic				Y	4.6E-05		112	3.14	-24.6	24.3
N+24.30	Sx	LinRespS pec	Max			X	0.002374		809	3.14	-16.3	24.3
N+24.30	Sx	LinRespS pec	Max			Y	0.000886		304	0	-24.6	24.3
N+24.30	Sy	LinRespS pec	Max			X	0.001432		809	3.14	-16.3	24.3
N+24.30	Sy	LinRespS pec	Max			Y	0.001857		304	0	-24.6	24.3
N+24.30	Ux	LinRespS pec	Max			X	0.001899		809	3.14	-16.3	24.3
N+24.30	Ux	LinRespS pec	Max			Y	0.000709		304	0	-24.6	24.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+24.30	Uy	LinRespSpec	Max			X	0.001146		809	3.14	-16.3	24.3
N+24.30	Uy	LinRespSpec	Max			Y	0.001486		304	0	-24.6	24.3
N+24.30	W	LinStatic				X	6E-06		112	3.14	-24.6	24.3
N+24.30	W	LinStatic				Y	7E-06		947	3.14	-19.26	24.3
N+24.30	Sobre Carga	LinStatic				X	3.6E-05		809	3.14	-16.3	24.3
N+24.30	Sobre Carga	LinStatic				Y	6.5E-05		809	3.14	-16.3	24.3
N+24.30	Lr	LinStatic				X	1.7E-05		112	3.14	-24.6	24.3
N+24.30	Lr	LinStatic				Y	2.8E-05		112	3.14	-24.6	24.3
N+24.30	Granizo	LinStatic				X	6E-06		112	3.14	-24.6	24.3
N+24.30	Granizo	LinStatic				Y	5E-06		810	0	-16.3	24.3
N+24.30	Umby	LinRespSpec	Max			X	0.00063		809	3.14	-16.3	24.3
N+24.30	Umby	LinRespSpec	Max			Y	0.00082		304	0	-24.6	24.3
N+24.30	Umbx	LinRespSpec	Max			X	0.001042		809	3.14	-16.3	24.3
N+24.30	Umbx	LinRespSpec	Max			Y	0.000385		304	0	-24.6	24.3
N+24.30	DeadSismo	LinStatic				X	7E-06		809	3.14	-16.3	24.3
N+24.30	DeadSismo	LinStatic				Y	2E-06		809	3.14	-16.3	24.3
N+24.30	B.2.4.1	Combinación				X	0.000163		809	3.14	-16.3	24.3
N+24.30	B.2.4.1	Combinación				Y	0.000381		809	3.14	-16.3	24.3
N+24.30	B.2.4.2-1	Combinación				X	0.000189		809	3.14	-16.3	24.3
N+24.30	B.2.4.2-1	Combinación				Y	0.000396		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-1	Combinación				X	0.000187		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-1	Combinación				Y	0.000397		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-1	Combinación				X	0.000177		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-1	Combinación				Y	0.000361		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-1	Combinación	Max			X	0.000738		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-1	Combinación	Max			Y	0.00015		112	3.14	-24.6	24.3
N+24.30	B.2.4.5-1	Combinación	Min			X	0.000392		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-1	Combinación	Min			Y	0.000579		304	0	-24.6	24.3
N+24.30	B.2.4.5-2	Combinación	Max			X	0.000724		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-2	Combinación	Max			Y	0.000146		112	3.14	-24.6	24.3
N+24.30	B.2.4.5-2	Combinación	Min			X	0.000406		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-2	Combinación	Min			Y	0.000582		304	0	-24.6	24.3
N+24.30	B.2.4.5-4	Combinación	Max			X	0.000731		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-4	Combinación	Max			Y	0.000148		112	3.14	-24.6	24.3
N+24.30	B.2.4.5-4	Combinación	Min			X	0.000399		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-4	Combinación	Min			Y	0.000581		304	0	-24.6	24.3
N+24.30	B.2.4.5-5	Combinación	Max			X	0.000606		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-5	Combinación	Max			Y	0.000143		304	0	-24.6	24.3
N+24.30	B.2.4.5-5	Combinación	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-5	Combinación	Min			Y	0.000717		809	3.14	-16.3	24.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+24.30	B.2.4.5-6	Combination	Max			X	0.000606		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-6	Combination	Max			Y	0.000143		304	0	-24.6	24.3
N+24.30	B.2.4.5-6	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-6	Combination	Min			Y	0.000717		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-7	Combination	Max			X	0.000606		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-7	Combination	Max			Y	0.000143		304	0	-24.6	24.3
N+24.30	B.2.4.5-7	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-7	Combination	Min			Y	0.000717		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-8	Combination	Max			X	0.000606		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-8	Combination	Max			Y	0.000143		304	0	-24.6	24.3
N+24.30	B.2.4.5-8	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-8	Combination	Min			Y	0.000717		809	3.14	-16.3	24.3
N+24.30	B.2.4.6-1	Combination				X	0.00011		809	3.14	-16.3	24.3
N+24.30	B.2.4.6-1	Combination				Y	0.000225		809	3.14	-18.3	24.3
N+24.30	B.2.4.7-1	Combination	Max			X	0.000677		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-1	Combination	Min			X	0.000453		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-1	Combination	Min			Y	0.000476		304	0	-24.6	24.3
N+24.30	B.2.4.7-2	Combination	Max			X	0.000663		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-2	Combination	Min			X	0.000467		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-2	Combination	Min			Y	0.000479		304	0	-24.6	24.3
N+24.30	B.2.4.7-3	Combination	Max			X	0.00067		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-3	Combination	Min			X	0.00046		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-3	Combination	Min			Y	0.000477		304	0	-24.6	24.3
N+24.30	B.2.4.7-4	Combination	Max			X	0.00067		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-4	Combination	Min			X	0.00046		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-4	Combination	Min			Y	0.000477		304	0	-24.6	24.3
N+24.30	B.2.4.7-5	Combination	Max			X	0.000544		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-5	Combination	Max			Y	0.000247		304	0	-24.6	24.3
N+24.30	B.2.4.7-5	Combination	Min			X	0.000335		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-5	Combination	Min			Y	0.000606		304	0	-24.6	24.3
N+24.30	B.2.4.7-6	Combination	Max			X	0.000544		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-6	Combination	Max			Y	0.000247		304	0	-24.6	24.3
N+24.30	B.2.4.7-6	Combination	Min			X	0.000335		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-6	Combination	Min			Y	0.000606		304	0	-24.6	24.3
N+24.30	B.2.4.7-7	Combination	Max			X	0.000544		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-7	Combination	Max			Y	0.000247		304	0	-24.6	24.3
N+24.30	B.2.4.7-7	Combination	Min			X	0.000335		809	3.14	-16.3	24.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+24.30	B.2.4.7-7	Combination	Min			Y	0.000606		304	0	-24.6	24.3
N+24.30	B.2.4.7-8	Combination	Max			X	0.000544		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-8	Combination	Max			Y	0.000247		304	0	-24.6	24.3
N+24.30	B.2.4.7-8	Combination	Min			X	0.000335		809	3.14	-16.3	24.3
N+24.30	B.2.4.7-8	Combination	Min			Y	0.000606		304	0	-24.6	24.3
N+24.30	B.2.3.1	Combination				X	0.000116		809	3.14	-16.3	24.3
N+24.30	B.2.3.1	Combination				Y	0.000258		809	3.14	-16.3	24.3
N+24.30	B.2.3.2	Combination				X	0.000143		809	3.14	-16.3	24.3
N+24.30	B.2.3.2	Combination				Y	0.000304		809	3.14	-16.3	24.3
N+24.30	B.2.3.4	Combination				X	0.000146		809	3.14	-16.3	24.3
N+24.30	B.2.3.4	Combination				Y	0.000312		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-2	Combination	Max			X	0.000506		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-2	Combination	Max			Y	0.000117		112	3.14	-24.6	24.3
N+24.30	B.2.3.6-2	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-2	Combination	Min			Y	0.000402		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-3	Combination	Max			X	0.000506		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-3	Combination	Max			Y	0.000117		112	3.14	-24.6	24.3
N+24.30	B.2.3.6-3	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-3	Combination	Min			Y	0.000402		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-4	Combination	Max			X	0.000506		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-4	Combination	Max			Y	0.000117		112	3.14	-24.6	24.3
N+24.30	B.2.3.6-4	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-4	Combination	Min			Y	0.000402		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-5	Combination	Max			X	0.000414		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-5	Combination	Max			Y	9.5E-05		304	0	-24.6	24.3
N+24.30	B.2.3.6-5	Combination	Min			X	0.000181		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-5	Combination	Min			Y	0.000509		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-6	Combination	Max			X	0.000414		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-6	Combination	Max			Y	9.5E-05		304	0	-24.6	24.3
N+24.30	B.2.3.6-6	Combination	Min			X	0.000181		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-6	Combination	Min			Y	0.000509		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-7	Combination	Max			X	0.000414		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-7	Combination	Max			Y	9.5E-05		304	0	-24.6	24.3
N+24.30	B.2.3.6-7	Combination	Min			X	0.000181		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-7	Combination	Min			Y	0.000509		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-8	Combination	Max			X	0.000414		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-8	Combination	Max			Y	9.5E-05		304	0	-24.6	24.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+24.30	B.2.3.6-8	Combination	Min			X	0.000181		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-8	Combination	Min			Y	0.000509		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-1	Combination	Max			X	0.000441		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-1	Combination	Max			Y	0.000204		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-1	Combination	Min			X	0.000154		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-1	Combination	Min			Y	0.000421		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-2	Combination	Max			X	0.000441		809	3.14	-18.3	24.3
N+24.30	B.2.3.8-2	Combination	Max			Y	0.000204		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-2	Combination	Min			X	0.000154		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-2	Combination	Min			Y	0.000421		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-3	Combination	Max			X	0.000441		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-3	Combination	Max			Y	0.000204		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-3	Combination	Min			X	0.000154		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-3	Combination	Min			Y	0.000421		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-4	Combination	Max			X	0.000441		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-4	Combination	Max			Y	0.000204		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-4	Combination	Min			X	0.000154		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-4	Combination	Min			Y	0.000421		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-5	Combination	Max			X	0.000369		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-5	Combination	Max			Y	0.000135		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-5	Combination	Min			X	8.5E-05		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-5	Combination	Min			Y	0.000499		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-6	Combination	Max			X	0.000369		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-6	Combination	Max			Y	0.000135		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-6	Combination	Min			X	8.5E-05		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-6	Combination	Min			Y	0.000499		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-7	Combination	Max			X	0.000369		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-7	Combination	Max			Y	0.000135		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-7	Combination	Min			X	8.5E-05		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-7	Combination	Min			Y	0.000499		809	3.14	-16.3	24.3
N+24.30	Sismo x/R	Combination	Max			X	0.000471		809	3.14	-16.3	24.3
N+24.30	Sismo x/R	Combination	Max			Y	0.000176		304	0	-24.6	24.3
N+24.30	Sismo x/R	Combination	Min			X	0.000471		809	3.14	-16.3	24.3
N+24.30	Sismo x/R	Combination	Min			Y	0.000176		304	0	-24.6	24.3
N+24.30	Sismo y/R	Combination	Max			X	0.000284		809	3.14	-16.3	24.3
N+24.30	Sismo y/R	Combination	Max			Y	0.000368		304	0	-24.6	24.3
N+24.30	Sismo y/R	Combination	Min			X	0.000284		809	3.14	-16.3	24.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+24.30	Sismo y/R	Combination	Min			Y	0.000368		304	0	-24.6	24.3
N+24.30	B.2.4.3-2	Combination				X	0.000173		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-2	Combination				Y	0.000362		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-3	Combination				X	0.000163		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-3	Combination				Y	0.000347		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-2	Combination				X	0.000168		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-2	Combination				Y	0.000376		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-3	Combination	Max			X	0.000731		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-3	Combination	Max			Y	0.000148		112	3.14	-24.6	24.3
N+24.30	B.2.4.5-3	Combination	Min			X	0.000399		809	3.14	-16.3	24.3
N+24.30	B.2.4.5-3	Combination	Min			Y	0.000581		304	0	-24.6	24.3
N+24.30	B.2.4.6-2	Combination				X	0.0001		809	3.14	-16.3	24.3
N+24.30	B.2.4.6-2	Combination				Y	0.00024		809	3.14	-16.3	24.3
N+24.30	B.2.3.3	Combination				X	0.00013		809	3.14	-16.3	24.3
N+24.30	B.2.3.3	Combination				Y	0.000284		809	3.14	-16.3	24.3
N+24.30	B.2.3.5-1	Combination				X	0.000121		809	3.14	-16.3	24.3
N+24.30	B.2.3.5-1	Combination				Y	0.000251		809	3.14	-16.3	24.3
N+24.30	B.2.3.5-2	Combination				X	0.000112		809	3.14	-16.3	24.3
N+24.30	B.2.3.5-2	Combination				Y	0.000265		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-1	Combination	Max			X	0.000506		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-1	Combination	Max			Y	0.000117		112	3.14	-24.6	24.3
N+24.30	B.2.3.6-1	Combination	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	B.2.3.6-1	Combination	Min			Y	0.000402		809	3.14	-16.3	24.3
N+24.30	B.2.3.7-2	Combination				X	0.000142		809	3.14	-16.3	24.3
N+24.30	B.2.3.7-2	Combination				Y	0.000317		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-8	Combination	Max			X	0.000369		809	3.14	-16.3	24.3
N+24.30	B.2.3.8-8	Combination	Max			Y	0.000135		112	3.14	-24.6	24.3
N+24.30	B.2.3.8-8	Combination	Min			X	8.5E-05		632	3.14	-22.25	24.3
N+24.30	B.2.3.8-8	Combination	Min			Y	0.000499		809	3.14	-16.3	24.3
N+24.30	B.2.3.9-1	Combination				X	7.5E-05		809	3.14	-16.3	24.3
N+24.30	B.2.3.9-1	Combination				Y	0.000147		809	3.14	-16.3	24.3
N+24.30	B.2.3.9-2	Combination				X	6.5E-05		809	3.14	-16.3	24.3
N+24.30	B.2.3.9-2	Combination				Y	0.000162		809	3.14	-16.3	24.3
N+24.30	B.2.3.7-1	Combination				X	0.00015		809	3.14	-16.3	24.3
N+24.30	B.2.3.7-1	Combination				Y	0.000306		809	3.14	-16.3	24.3
N+24.30	Env Diseño	Combination	Max			X	0.000738		809	3.14	-16.3	24.3
N+24.30	Env	Combination	Max			Y	0.000247		304	0	-24.6	24.3

Story	Output Case Diseño	Case Type on	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+24.30	Env Diseño	Combinati on	Min			X	0.000467		809	3.14	-16.3	24.3
N+24.30	Env Diseño	Combinati on	Min			Y	0.000717		809	3.14	-16.3	24.3
N+24.30	Env Dis SS	Combinati on	Max			X	0.000189		809	3.14	-16.3	24.3
N+24.30	Env Dis SS	Combinati on	Max			Y	0.000225		809	3.14	-16.3	24.3
N+24.30	Env Dis SS	Combinati on	Min			X	0.0001		809	3.14	-16.3	24.3
N+24.30	Env Dis SS	Combinati on	Min			Y	0.000397		809	3.14	-16.3	24.3
N+24.30	Env Serv	Combinati on	Max			X	0.000506		809	3.14	-16.3	24.3
N+24.30	Env Serv	Combinati on	Min			X	0.000273		809	3.14	-16.3	24.3
N+24.30	Env Serv	Combinati on	Min			Y	0.000509		809	3.14	-16.3	24.3
N+24.30	Env Serv SS	Combinati on	Max			X	0.00015		809	3.14	-16.3	24.3
N+24.30	Env Serv SS	Combinati on	Max			Y	0.000147		809	3.14	-16.3	24.3
N+24.30	Env Serv SS	Combinati on	Min			X	6.5E-05		809	3.14	-16.3	24.3
N+24.30	Env Serv SS	Combinati on	Min			Y	0.000317		809	3.14	-16.3	24.3
N+24.30	B.2.4.2-2	Combinati on				X	0.000184		809	3.14	-16.3	24.3
N+24.30	B.2.4.2-2	Combinati on				Y	0.000385		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-4	Combinati on				X	0.000158		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-4	Combinati on				Y	0.000355		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-5	Combinati on				X	0.000149		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-5	Combinati on				Y	0.000313		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-6	Combinati on				X	0.000144		809	3.14	-16.3	24.3
N+24.30	B.2.4.3-6	Combinati on				Y	0.00032		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-3	Combinati on				X	0.000173		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-3	Combinati on				Y	0.00035		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-4	Combinati on				X	0.000163		809	3.14	-16.3	24.3
N+24.30	B.2.4.4-4	Combinati on				Y	0.000365		809	3.14	-16.3	24.3
N+21.30	Dead	LinStatic				X	0.000147		79	8.94	-47.43	21.3
N+21.30	Dead	LinStatic				Y	0.000394		36	27.05	-47.43	21.3
N+21.30	Live	LinStatic				Y	6.9E-05		36	27.05	-47.43	21.3
N+21.30	Sx	LinRespS pec	Max			X	0.002353		810	0	-16.3	21.3
N+21.30	Sx	LinRespS pec	Max			Y	0.001547		36	27.05	-47.43	21.3
N+21.30	Sy	LinRespS pec	Max			X	0.001451		810	0	-16.3	21.3
N+21.30	Sy	LinRespS pec	Max			Y	0.00216		32	0	-47.43	21.3
N+21.30	Ux	LinRespS pec	Max			X	0.001883		810	0	-16.3	21.3
N+21.30	Ux	LinRespS pec	Max			Y	0.001238		36	27.05	-47.43	21.3
N+21.30	Uy	LinRespS pec	Max			X	0.001161		810	0	-16.3	21.3
N+21.30	Uy	LinRespS pec	Max			Y	0.001728		32	0	-47.43	21.3
N+21.30	W	LinStatic				X	2.6E-05		36	27.05	-47.43	21.3
N+21.30	W	LinStatic				Y	2.7E-05		36	27.05	-47.43	21.3
N+21.30	Sobre	LinStatic				Y	0.00013		36	27.05	-47.43	21.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
	Carga											
N+21.30	Lr	LinStatic				X	1.8E-05		36	27.05	-47.43	21.3
N+21.30	Lr	LinStatic				Y	3.9E-05		419	27.05	-29.07	21.3
N+21.30	Granizo	LinStatic				Y	8E-06		419	27.05	-29.07	21.3
N+21.30	Umby	LinRespSpec	Max			X	0.00064		810	0	-16.3	21.3
N+21.30	Umby	LinRespSpec	Max			Y	0.000957		32	0	-47.43	21.3
N+21.30	Umbx	LinRespSpec	Max			X	0.001036		810	0	-16.3	21.3
N+21.30	Umbx	LinRespSpec	Max			Y	0.000687		36	27.05	-47.43	21.3
N+21.30	DeadSismo	LinStatic				X	6E-06		810	0	-16.3	21.3
N+21.30	DeadSismo	LinStatic				Y	9E-06		1463	27.05	-34.35	21.3
N+21.30	B.2.4.1	Combinati on				Y	0.000733		36	27.05	-47.43	21.3
N+21.30	B.2.4.2-1	Combinati on				Y	0.000759		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-1	Combinati on				Y	0.00076		36	27.05	-47.43	21.3
N+21.30	B.2.4.4-1	Combinati on				Y	0.00069		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-1	Combinati on	Max			X	0.000736		810	0	-16.3	21.3
N+21.30	B.2.4.5-1	Combinati on	Max			Y	0.000342		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-1	Combinati on	Min			X	0.000658		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-1	Combinati on	Min			Y	0.001141		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-2	Combinati on	Max			X	0.000725		810	0	-16.3	21.3
N+21.30	B.2.4.5-2	Combinati on	Max			Y	0.000327		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-2	Combinati on	Min			X	0.000652		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-2	Combinati on	Min			Y	0.001123		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-4	Combinati on	Max			X	0.000731		810	0	-16.3	21.3
N+21.30	B.2.4.5-4	Combinati on	Max			Y	0.000334		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-4	Combinati on	Min			X	0.000655		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-4	Combinati on	Min			Y	0.001132		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-5	Combinati on	Max			X	0.000611		810	0	-16.3	21.3
N+21.30	B.2.4.5-5	Combinati on	Max			Y	0.000237		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-5	Combinati on	Min			X	0.000623		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-5	Combinati on	Min			Y	0.001185		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-6	Combinati on	Max			X	0.000611		810	0	-16.3	21.3
N+21.30	B.2.4.5-6	Combinati on	Max			Y	0.000237		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-6	Combinati on	Min			X	0.000623		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-6	Combinati on	Min			Y	0.001185		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-7	Combinati on	Max			X	0.000611		810	0	-16.3	21.3
N+21.30	B.2.4.5-7	Combinati on	Max			Y	0.000237		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-7	Combinati on	Min			X	0.000623		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-7	Combinati on	Min			Y	0.001185		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-8	Combinati on	Max			X	0.000611		810	0	-16.3	21.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+21.30	B.2.4.5-8	Combination	Max			Y	0.000237		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-8	Combination	Min			X	0.000623		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-8	Combination	Min			Y	0.001185		36	27.05	-47.43	21.3
N+21.30	B.2.4.6-1	Combination				Y	0.000444		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-1	Combination	Max			X	0.000675		810	0	-16.3	21.3
N+21.30	B.2.4.7-1	Combination	Min			X	0.000586		79	8.94	-47.43	21.3
N+21.30	B.2.4.7-1	Combination	Min			Y	0.000915		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-2	Combination	Max			X	0.000663		810	0	-16.3	21.3
N+21.30	B.2.4.7-2	Combination	Min			X	0.000583		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-2	Combination	Min			Y	0.000897		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-3	Combination	Max			X	0.000669		810	0	-16.3	21.3
N+21.30	B.2.4.7-3	Combination	Min			X	0.000584		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-3	Combination	Min			Y	0.000908		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-4	Combination	Max			X	0.000669		810	0	-16.3	21.3
N+21.30	B.2.4.7-4	Combination	Min			X	0.000584		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-4	Combination	Min			Y	0.000906		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-5	Combination	Max			X	0.000549		810	0	-16.3	21.3
N+21.30	B.2.4.7-5	Combination	Max			Y	0.000253		32	0	-47.43	21.3
N+21.30	B.2.4.7-5	Combination	Min			X	0.000553		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-5	Combination	Min			Y	0.000959		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-6	Combination	Max			X	0.000549		810	0	-16.3	21.3
N+21.30	B.2.4.7-6	Combination	Max			Y	0.000253		32	0	-47.43	21.3
N+21.30	B.2.4.7-6	Combination	Min			X	0.000553		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-6	Combination	Min			Y	0.000959		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-7	Combination	Max			X	0.000549		810	0	-16.3	21.3
N+21.30	B.2.4.7-7	Combination	Max			Y	0.000253		32	0	-47.43	21.3
N+21.30	B.2.4.7-7	Combination	Min			X	0.000553		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-7	Combination	Min			Y	0.000959		36	27.05	-47.43	21.3
N+21.30	B.2.4.7-8	Combination	Max			X	0.000549		810	0	-16.3	21.3
N+21.30	B.2.4.7-8	Combination	Max			Y	0.000253		32	0	-47.43	21.3
N+21.30	B.2.4.7-8	Combination	Min			X	0.000553		78	25.73	-47.43	21.3
N+21.30	B.2.4.7-8	Combination	Min			Y	0.000959		36	27.05	-47.43	21.3
N+21.30	B.2.3.1	Combination				Y	0.000524		36	27.05	-47.43	21.3
N+21.30	B.2.3.2	Combination				Y	0.000593		36	27.05	-47.43	21.3
N+21.30	B.2.3.4	Combination				Y	0.000605		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-2	Combination	Max			X	0.000507		810	0	-16.3	21.3
N+21.30	B.2.3.6-2	Combination	Max			Y	0.000271		56	17.765	-47.43	21.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+21.30	B.2.3.6-2	Combination	Min			X	0.000473		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-2	Combination	Min			Y	0.00082		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-3	Combination	Max			X	0.000507		810	0	-16.3	21.3
N+21.30	B.2.3.6-3	Combination	Max			Y	0.000271		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-3	Combination	Min			X	0.000473		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-3	Combination	Min			Y	0.00082		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-4	Combination	Max			X	0.000507		810	0	-16.3	21.3
N+21.30	B.2.3.6-4	Combination	Max			Y	0.000271		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-4	Combination	Min			X	0.000473		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-4	Combination	Min			Y	0.00082		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-5	Combination	Max			X	0.000419		810	0	-16.3	21.3
N+21.30	B.2.3.6-5	Combination	Max			Y	0.0002		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-5	Combination	Min			X	0.00045		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-5	Combination	Min			Y	0.000858		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-6	Combination	Max			X	0.000419		810	0	-16.3	21.3
N+21.30	B.2.3.6-6	Combination	Max			Y	0.0002		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-6	Combination	Min			X	0.00045		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-6	Combination	Min			Y	0.000858		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-7	Combination	Max			X	0.000419		810	0	-16.3	21.3
N+21.30	B.2.3.6-7	Combination	Max			Y	0.0002		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-7	Combination	Min			X	0.00045		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-7	Combination	Min			Y	0.000858		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-8	Combination	Max			X	0.000419		810	0	-16.3	21.3
N+21.30	B.2.3.6-8	Combination	Max			Y	0.0002		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-8	Combination	Min			X	0.00045		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-8	Combination	Min			Y	0.000858		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-1	Combination	Max			X	0.00044		810	0	-16.3	21.3
N+21.30	B.2.3.8-1	Combination	Max			Y	0.000388		56	17.765	-47.43	21.3
N+21.30	B.2.3.8-1	Combination	Min			X	0.000427		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-1	Combination	Min			Y	0.000829		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-2	Combination	Max			X	0.00044		810	0	-16.3	21.3
N+21.30	B.2.3.8-2	Combination	Max			Y	0.000388		56	17.765	-47.43	21.3
N+21.30	B.2.3.8-2	Combination	Min			X	0.000427		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-2	Combination	Min			Y	0.000829		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-3	Combination	Max			X	0.00044		810	0	-16.3	21.3
N+21.30	B.2.3.8-3	Combination	Max			Y	0.000388		56	17.765	-47.43	21.3
N+21.30	B.2.3.8-3	Combination	Min			X	0.000427		36	27.05	-47.43	21.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+21.30	B.2.3.8-3	Combination	Min			Y	0.000829		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-4	Combination	Max			X	0.00044		810	0	-16.3	21.3
N+21.30	B.2.3.8-4	Combination	Max			Y	0.000388		56	17.765	-47.43	21.3
N+21.30	B.2.3.8-4	Combination	Min			X	0.000427		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-4	Combination	Min			Y	0.000829		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-5	Combination	Max			X	0.000371		810	0	-16.3	21.3
N+21.30	B.2.3.8-5	Combination	Max			Y	0.000355		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-5	Combination	Min			X	0.000407		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-5	Combination	Min			Y	0.000855		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-6	Combination	Max			X	0.000371		810	0	-16.3	21.3
N+21.30	B.2.3.8-6	Combination	Max			Y	0.000355		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-6	Combination	Min			X	0.000407		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-6	Combination	Min			Y	0.000855		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-7	Combination	Max			X	0.000371		810	0	-16.3	21.3
N+21.30	B.2.3.8-7	Combination	Max			Y	0.000355		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-7	Combination	Min			X	0.000407		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-7	Combination	Min			Y	0.000855		36	27.05	-47.43	21.3
N+21.30	Sismo x/R	Combination	Max			X	0.000467		810	0	-16.3	21.3
N+21.30	Sismo x/R	Combination	Max			Y	0.000307		36	27.05	-47.43	21.3
N+21.30	Sismo x/R	Combination	Min			X	0.000467		810	0	-16.3	21.3
N+21.30	Sismo x/R	Combination	Min			Y	0.000307		36	27.05	-47.43	21.3
N+21.30	Sismo y/R	Combination	Max			X	0.000288		810	0	-16.3	21.3
N+21.30	Sismo y/R	Combination	Max			Y	0.000429		32	0	-47.43	21.3
N+21.30	Sismo y/R	Combination	Min			X	0.000288		810	0	-16.3	21.3
N+21.30	Sismo y/R	Combination	Min			Y	0.000429		32	0	-47.43	21.3
N+21.30	B.2.4.3-2	Combination				Y	0.000711		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-3	Combination				Y	0.000677		36	27.05	-47.43	21.3
N+21.30	B.2.4.4-2	Combination				Y	0.000745		36	27.05	-47.43	21.3
N+21.30	B.2.4.5-3	Combination	Max			X	0.000731		810	0	-16.3	21.3
N+21.30	B.2.4.5-3	Combination	Max			Y	0.000334		56	17.765	-47.43	21.3
N+21.30	B.2.4.5-3	Combination	Min			X	0.000655		79	8.94	-47.43	21.3
N+21.30	B.2.4.5-3	Combination	Min			Y	0.001132		36	27.05	-47.43	21.3
N+21.30	B.2.4.6-2	Combination				X	0.000197		36	27.05	-47.43	21.3
N+21.30	B.2.4.6-2	Combination				Y	0.000499		36	27.05	-47.43	21.3
N+21.30	B.2.3.3	Combination				Y	0.000562		36	27.05	-47.43	21.3
N+21.30	B.2.3.5-1	Combination				Y	0.000496		36	27.05	-47.43	21.3
N+21.30	B.2.3.5-2	Combination				X	0.000216		36	27.05	-47.43	21.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+21.30	B.2.3.5-2	Combination				Y	0.000551		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-1	Combination	Max			X	0.000507		810	0	-16.3	21.3
N+21.30	B.2.3.6-1	Combination	Max			Y	0.000271		56	17.765	-47.43	21.3
N+21.30	B.2.3.6-1	Combination	Min			X	0.000473		36	27.05	-47.43	21.3
N+21.30	B.2.3.6-1	Combination	Min			Y	0.00082		36	27.05	-47.43	21.3
N+21.30	B.2.3.7-2	Combination				Y	0.000625		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-8	Combination	Max			X	0.000371		810	0	-16.3	21.3
N+21.30	B.2.3.8-8	Combination	Max			Y	0.000355		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-8	Combination	Min			X	0.000407		36	27.05	-47.43	21.3
N+21.30	B.2.3.8-8	Combination	Min			Y	0.000855		36	27.05	-47.43	21.3
N+21.30	B.2.3.9-1	Combination				Y	0.000287		36	27.05	-47.43	21.3
N+21.30	B.2.3.9-2	Combination				X	0.00014		36	27.05	-47.43	21.3
N+21.30	B.2.3.9-2	Combination				Y	0.000342		36	27.05	-47.43	21.3
N+21.30	B.2.3.7-1	Combination				Y	0.000584		36	27.05	-47.43	21.3
N+21.30	Env Diseño	Combination	Max			X	0.000736		810	0	-16.3	21.3
N+21.30	Env Diseño	Combination	Max			Y	0.000253		32	0	-47.43	21.3
N+21.30	Env Diseño	Combination	Min			X	0.000658		79	8.94	-47.43	21.3
N+21.30	Env Diseño	Combination	Min			Y	0.001185		36	27.05	-47.43	21.3
N+21.30	Env Dis SS	Combination	Max			Y	0.000444		36	27.05	-47.43	21.3
N+21.30	Env Dis SS	Combination	Min			X	0.000274		36	27.05	-47.43	21.3
N+21.30	Env Dis SS	Combination	Min			Y	0.00076		36	27.05	-47.43	21.3
N+21.30	Env Serv	Combination	Max			X	0.000507		810	0	-16.3	21.3
N+21.30	Env Serv	Combination	Max			Y	0.0002		56	17.765	-47.43	21.3
N+21.30	Env Serv	Combination	Min			X	0.000473		36	27.05	-47.43	21.3
N+21.30	Env Serv	Combination	Min			Y	0.000858		36	27.05	-47.43	21.3
N+21.30	Env Serv SS	Combination	Max			X	0.00015		810	0	-16.3	21.3
N+21.30	Env Serv SS	Combination	Max			Y	0.000287		36	27.05	-47.43	21.3
N+21.30	Env Serv SS	Combination	Min			X	0.000232		36	27.05	-47.43	21.3
N+21.30	Env Serv SS	Combination	Min			Y	0.000625		36	27.05	-47.43	21.3
N+21.30	B.2.4.2-2	Combination				Y	0.000744		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-4	Combination				X	0.00027		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-4	Combination				Y	0.000704		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-5	Combination				Y	0.000628		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-6	Combination				X	0.000247		36	27.05	-47.43	21.3
N+21.30	B.2.4.3-6	Combination				Y	0.000655		36	27.05	-47.43	21.3
N+21.30	B.2.4.4-3	Combination				Y	0.000674		36	27.05	-47.43	21.3
N+21.30	B.2.4.4-4	Combination				Y	0.000729		36	27.05	-47.43	21.3

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+17.65	Dead	LinStatic				X	0.000179		78	25.73	-47.43	17.65
N+17.65	Dead	LinStatic				Y	0.000407		419	27.05	-29.07	17.65
N+17.65	Live	LinStatic				Y	7.5E-05		419	27.05	-29.07	17.65
N+17.65	Sx	LinRespS pec	Max			X	0.002482		803	18.64	-16.3	17.65
N+17.65	Sx	LinRespS pec	Max			Y	0.001618		1463	27.05	-34.35	17.65
N+17.65	Sy	LinRespS pec	Max			X	0.001667		36	27.05	-47.43	17.65
N+17.65	Sy	LinRespS pec	Max			Y	0.002238		810	0	-16.3	17.65
N+17.65	Ux	LinRespS pec	Max			X	0.001986		803	18.64	-16.3	17.65
N+17.65	Ux	LinRespS pec	Max			Y	0.001294		1463	27.05	-34.35	17.65
N+17.65	Uy	LinRespS pec	Max			X	0.001333		36	27.05	-47.43	17.65
N+17.65	Uy	LinRespS pec	Max			Y	0.001791		810	0	-16.3	17.65
N+17.65	W	LinStatic				X	3.1E-05		36	27.05	-47.43	17.65
N+17.65	W	LinStatic				Y	2.9E-05		36	27.05	-47.43	17.65
N+17.65	Sobre Carga	LinStatic				Y	0.000136		419	27.05	-29.07	17.65
N+17.65	Lr	LinStatic				X	2.2E-05		32	0	-47.43	17.65
N+17.65	Lr	LinStatic				Y	4.2E-05		1463	27.05	-34.35	17.65
N+17.65	Granizo	LinStatic				X	5E-06		32	0	-47.43	17.65
N+17.65	Granizo	LinStatic				Y	9E-06		1463	27.05	-34.35	17.65
N+17.65	Umby	LinRespS pec	Max			X	0.000739		36	27.05	-47.43	17.65
N+17.65	Umby	LinRespS pec	Max			Y	0.000991		810	0	-16.3	17.65
N+17.65	Umbx	LinRespS pec	Max			X	0.001098		803	18.64	-16.3	17.65
N+17.65	Umbx	LinRespS pec	Max			Y	0.000718		420	27.05	-40.15	17.65
N+17.65	DeadSismo	LinStatic				Y	1.1E-05		419	27.05	-29.07	17.65
N+17.65	B.2.4.1	Combinati on				X	0.000322		56	17.765	-47.43	17.65
N+17.65	B.2.4.1	Combinati on				Y	0.00076		419	27.05	-29.07	17.65
N+17.65	B.2.4.2-1	Combinati on				Y	0.000793		419	27.05	-29.07	17.65
N+17.65	B.2.4.3-1	Combinati on				Y	0.000793		419	27.05	-29.07	17.65
N+17.65	B.2.4.4-1	Combinati on				Y	0.000719		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-1	Combinati on	Max			X	0.000798		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-1	Combinati on	Max			Y	0.000298		56	17.765	-47.43	17.65
N+17.65	B.2.4.5-1	Combinati on	Min			X	0.000783		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-1	Combinati on	Min			Y	0.001191		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-2	Combinati on	Max			X	0.000786		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-2	Combinati on	Max			Y	0.000282		56	17.765	-47.43	17.65
N+17.65	B.2.4.5-2	Combinati on	Min			X	0.000774		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-2	Combinati on	Min			Y	0.00117		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-4	Combinati on	Max			X	0.000793		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-4	Combinati on	Max			Y	0.00029		56	17.765	-47.43	17.65
N+17.65	B.2.4.5-4	Combinati on	Min			X	0.000779		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-4	Combinati on	Min			Y	0.001181		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-5	Combinati on	Max			X	0.000675		803	18.64	-16.3	17.65

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+17.65	B.2.4.5-5	Combination	Min			X	0.00075		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-5	Combination	Min			Y	0.001235		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-6	Combination	Max			X	0.000675		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-6	Combination	Min			X	0.00075		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-6	Combination	Min			Y	0.001235		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-7	Combination	Max			X	0.000675		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-7	Combination	Min			X	0.00075		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-7	Combination	Min			Y	0.001235		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-8	Combination	Max			X	0.000675		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-8	Combination	Min			X	0.00075		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-8	Combination	Min			Y	0.001235		419	27.05	-29.07	17.65
N+17.65	B.2.4.6-1	Combination				Y	0.00046		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-1	Combination	Max			X	0.000729		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-1	Combination	Min			X	0.000694		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-1	Combination	Min			Y	0.000953		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-2	Combination	Max			X	0.000719		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-2	Combination	Min			X	0.000665		76	25.73	-47.43	17.65
N+17.65	B.2.4.7-2	Combination	Min			Y	0.000932		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-3	Combination	Max			X	0.000724		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-3	Combination	Min			X	0.000689		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-3	Combination	Min			Y	0.000942		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-4	Combination	Max			X	0.000724		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-4	Combination	Min			X	0.000689		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-4	Combination	Min			Y	0.000942		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-5	Combination	Max			X	0.000606		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-5	Combination	Max			Y	0.000305		810	0	-16.3	17.65
N+17.65	B.2.4.7-5	Combination	Min			X	0.00066		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-5	Combination	Min			Y	0.000997		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-6	Combination	Max			X	0.000606		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-6	Combination	Max			Y	0.000305		810	0	-16.3	17.65
N+17.65	B.2.4.7-6	Combination	Min			X	0.00066		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-6	Combination	Min			Y	0.000997		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-7	Combination	Max			X	0.000606		803	18.64	-16.3	17.65
N+17.65	B.2.4.7-7	Combination	Max			Y	0.000305		810	0	-16.3	17.65
N+17.65	B.2.4.7-7	Combination	Min			X	0.00066		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-7	Combination	Min			Y	0.000997		419	27.05	-29.07	17.65
N+17.65	B.2.4.7-8	Combination	Max			X	0.000606		803	18.64	-16.3	17.65

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+17.65	B.2.4.7-8	Combination	Max			Y	0.000305		810	0	-16.3	17.65
N+17.65	B.2.4.7-8	Combination	Min			X	0.00066		78	25.73	-47.43	17.65
N+17.65	B.2.4.7-6	Combination	Min			Y	0.000997		419	27.05	-29.07	17.65
N+17.65	B.2.3.1	Combination				X	0.00023		56	17.765	-47.43	17.65
N+17.65	B.2.3.1	Combination				Y	0.000543		419	27.05	-29.07	17.65
N+17.65	B.2.3.2	Combination				Y	0.000618		419	27.05	-29.07	17.65
N+17.65	B.2.3.4	Combination				Y	0.00063		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-2	Combination	Max			X	0.000552		603	18.64	-16.3	17.65
N+17.65	B.2.3.6-2	Combination	Max			Y	0.000237		56	17.765	-47.43	17.65
N+17.65	B.2.3.6-2	Combination	Min			X	0.00056		78	25.73	-47.43	17.65
N+17.65	B.2.3.6-2	Combination	Min			Y	0.000652		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-3	Combination	Max			X	0.000552		803	16.64	-16.3	17.65
N+17.65	B.2.3.6-3	Combination	Max			Y	0.000237		56	17.765	-47.43	17.65
N+17.65	B.2.3.6-3	Combination	Min			X	0.00056		76	25.73	-47.43	17.65
N+17.65	B.2.3.6-3	Combination	Min			Y	0.000652		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-4	Combination	Max			X	0.000552		603	18.64	-16.3	17.65
N+17.65	B.2.3.6-4	Combination	Max			Y	0.000237		56	17.765	-47.43	17.65
N+17.65	B.2.3.6-4	Combination	Min			X	0.00056		78	25.73	-47.43	17.65
N+17.65	B.2.3.6-4	Combination	Min			Y	0.000652		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-5	Combination	Max			X	0.000466		803	16.64	-16.3	17.65
N+17.65	B.2.3.6-5	Combination	Max			Y	0.000194		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-5	Combination	Min			X	0.000539		78	25.73	-47.43	17.65
N+17.65	B.2.3.6-5	Combination	Min			Y	0.000892		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-6	Combination	Max			X	0.000466		803	18.64	-16.3	17.65
N+17.65	B.2.3.6-6	Combination	Max			Y	0.000194		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-6	Combination	Min			X	0.000539		76	25.73	-47.43	17.65
N+17.65	B.2.3.6-6	Combination	Min			Y	0.000892		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-7	Combination	Max			X	0.000466		803	18.64	-16.3	17.65
N+17.65	B.2.3.6-7	Combination	Max			Y	0.000194		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-7	Combination	Min			X	0.000539		78	25.73	-47.43	17.65
N+17.65	B.2.3.6-7	Combination	Min			Y	0.000892		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-8	Combination	Max			X	0.000466		803	18.64	-16.3	17.65
N+17.65	B.2.3.6-8	Combination	Max			Y	0.000194		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-8	Combination	Min			X	0.000539		78	25.73	-47.43	17.65
N+17.65	B.2.3.6-8	Combination	Min			Y	0.000692		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-1	Combination	Max			X	0.000481		803	18.64	-16.3	17.65
N+17.65	B.2.3.6-1	Combination	Max			Y	0.000398		419	27.05	-29.07	17.65

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+17.65	B.2.3.8-1	Combination	Min			X	0.000508		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-1	Combination	Min			Y	0.000865		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-2	Combination	Max			X	0.000481		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-2	Combination	Max			Y	0.000396		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-2	Combination	Min			X	0.000508		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-2	Combination	Min			Y	0.000865		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-3	Combination	Max			X	0.000481		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-3	Combination	Max			Y	0.000396		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-3	Combination	Min			X	0.000508		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-3	Combination	Min			Y	0.000865		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-4	Combination	Max			X	0.000481		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-4	Combination	Max			Y	0.000396		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-4	Combination	Min			X	0.000508		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-4	Combination	Min			Y	0.000865		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-5	Combination	Max			X	0.000413		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-5	Combination	Max			Y	0.00037		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-5	Combination	Min			X	0.000488		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-5	Combination	Min			Y	0.000891		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-6	Combination	Max			X	0.000413		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-6	Combination	Max			Y	0.00037		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-6	Combination	Min			X	0.000488		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-6	Combination	Min			Y	0.000891		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-7	Combination	Max			X	0.000413		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-7	Combination	Max			Y	0.00037		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-7	Combination	Min			X	0.000488		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-7	Combination	Min			Y	0.000891		419	27.05	-29.07	17.65
N+17.65	Sismo x/R	Combination	Max			X	0.000492		803	18.64	-16.3	17.65
N+17.65	Sismo x/R	Combination	Max			Y	0.000321		1463	27.05	-34.35	17.65
N+17.65	Sismo x/R	Combination	Min			X	0.000492		803	18.64	-16.3	17.65
N+17.65	Sismo x/R	Combination	Min			Y	0.000321		1463	27.05	-34.35	17.65
N+17.65	Sismo y/R	Combination	Max			X	0.000331		36	27.05	-47.43	17.65
N+17.65	Sismo y/R	Combination	Max			Y	0.000444		810	0	-16.3	17.65
N+17.65	Sismo y/R	Combination	Min			X	0.000331		36	27.05	-47.43	17.65
N+17.65	Sismo y/R	Combination	Min			Y	0.000444		810	0	-16.3	17.65
N+17.65	B.2.4.3-2	Combination				Y	0.000741		419	27.05	-29.07	17.65
N+17.65	B.2.4.3-3	Combination				X	0.00029		32	0	-47.43	17.65
N+17.65	B.2.4.3-3	Combination				Y	0.000704		1463	27.05	-34.35	17.65

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+17.65	B.2.4.4-2	Combination				X	0.000334		56	17.765	-47.43	17.65
N+17.65	B.2.4.4-2	Combination				Y	0.000776		419	27.05	-29.07	17.65
N+17.65	B.2.4.5-3	Combination	Max			X	0.000793		803	18.64	-16.3	17.65
N+17.65	B.2.4.5-3	Combination	Max			Y	0.00029		56	17.765	-47.43	17.65
N+17.65	B.2.4.5-3	Combination	Min			X	0.000779		78	25.73	-47.43	17.65
N+17.65	B.2.4.5-3	Combination	Min			Y	0.001181		419	27.05	-29.07	17.65
N+17.65	B.2.4.6-2	Combination				X	0.000237		56	17.765	-47.43	17.65
N+17.65	B.2.4.6-2	Combination				Y	0.000517		419	27.05	-29.07	17.65
N+17.65	B.2.3.3	Combination				X	0.000247		32	0	-47.43	17.65
N+17.65	B.2.3.3	Combination				Y	0.000584		419	27.05	-29.07	17.65
N+17.65	B.2.3.5-1	Combination				Y	0.000515		419	27.05	-29.07	17.65
N+17.65	B.2.3.5-2	Combination				X	0.00026		56	17.765	-47.43	17.65
N+17.65	B.2.3.5-2	Combination				Y	0.000572		419	27.05	-29.07	17.65
N+17.65	B.2.3.6-1	Combination	Max			X	0.000552		803	18.64	-16.3	17.65
N+17.65	B.2.3.6-1	Combination	Max			Y	0.000237		56	17.765	-47.43	17.65
N+17.65	B.2.3.6-1	Combination	Min			X	0.00056		78	25.73	-47.43	17.65
N+17.65	B.2.3.6-1	Combination	Min			Y	0.000852		419	27.05	-29.07	17.65
N+17.65	B.2.3.7-2	Combination				X	0.00028		56	17.765	-47.43	17.65
N+17.65	B.2.3.7-2	Combination				Y	0.000652		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-8	Combination	Max			X	0.000413		803	18.64	-16.3	17.65
N+17.65	B.2.3.8-8	Combination	Max			Y	0.00037		419	27.05	-29.07	17.65
N+17.65	B.2.3.8-8	Combination	Min			X	0.000488		56	17.765	-47.43	17.65
N+17.65	B.2.3.8-8	Combination	Min			Y	0.000891		419	27.05	-29.07	17.65
N+17.65	B.2.3.9-1	Combination				Y	0.000297		419	27.05	-29.07	17.65
N+17.65	B.2.3.9-2	Combination				X	0.000168		56	17.765	-47.43	17.65
N+17.65	B.2.3.9-2	Combination				Y	0.000354		419	27.05	-29.07	17.65
N+17.65	B.2.3.7-1	Combination				Y	0.000609		419	27.05	-29.07	17.65
N+17.65	Env Diseño	Combination	Max			X	0.000798		803	18.64	-16.3	17.65
N+17.65	Env Diseño	Combination	Max			Y	0.000305		810	0	-16.3	17.65
N+17.65	Env Diseño	Combination	Min			X	0.000783		78	25.73	-47.43	17.65
N+17.65	Env Diseño	Combination	Min			Y	0.001235		419	27.05	-29.07	17.65
N+17.65	Env Dis SS	Combination	Max			Y	0.00046		419	27.05	-29.07	17.65
N+17.65	Env Dis SS	Combination	Min			X	0.000334		56	17.765	-47.43	17.65
N+17.65	Env Dis SS	Combination	Min			Y	0.000793		419	27.05	-29.07	17.65
N+17.65	Env Serv	Combination	Max			X	0.000552		803	18.64	-16.3	17.65
N+17.65	Env Serv	Combination	Max			Y	0.000194		419	27.05	-29.07	17.65
N+17.65	Env Serv	Combination	Min			X	0.00056		78	25.73	-47.43	17.65

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+17.65	Env Serv	Combination	Min			Y	0.000892		419	27.05	-29.07	17.65
N+17.65	Env Serv SS	Combination	Max			X	0.000173		803	18.64	-16.3	17.65
N+17.65	Env Serv SS	Combination	Max			Y	0.000297		419	27.05	-29.07	17.65
N+17.65	Env Serv SS	Combination	Min			X	0.00028		58	17.765	-47.43	17.65
N+17.65	Env Serv SS	Combination	Min			Y	0.000652		419	27.05	-29.07	17.65
N+17.65	B.2.4.2-2	Combination				Y	0.000777		419	27.05	-29.07	17.65
N+17.65	B.2.4.3-4	Combination				X	0.00032		32	0	-47.43	17.65
N+17.65	B.2.4.3-4	Combination				Y	0.000732		1463	27.05	-34.35	17.65
N+17.65	B.2.4.3-5	Combination				Y	0.000651		419	27.05	-29.07	17.65
N+17.65	B.2.4.3-6	Combination				X	0.000297		56	17.765	-47.43	17.65
N+17.65	B.2.4.3-6	Combination				Y	0.000679		419	27.05	-29.07	17.65
N+17.65	B.2.4.4-3	Combination				Y	0.000703		419	27.05	-29.07	17.65
N+17.65	B.2.4.4-4	Combination				X	0.000328		78	25.73	-47.43	17.65
N+17.65	B.2.4.4-4	Combination				Y	0.00076		419	27.05	-29.07	17.65
N+14.00	Dead	LinStatic				X	0.000217		36	27.05	-47.43	14
N+14.00	Dead	LinStatic				Y	0.000447		419	27.05	-29.07	14
N+14.00	Live	LinStatic				Y	8.5E-05		419	27.05	-29.07	14
N+14.00	Sx	LinRespSpec	Max			X	0.002568		810	0	-16.3	14
N+14.00	Sx	LinRespSpec	Max			Y	0.00176		419	27.05	-29.07	14
N+14.00	Sy	LinRespSpec	Max			X	0.00177		810	0	-16.3	14
N+14.00	Sy	LinRespSpec	Max			Y	0.002394		810	0	-16.3	14
N+14.00	Ux	LinRespSpec	Max			X	0.002054		810	0	-16.3	14
N+14.00	Ux	LinRespSpec	Max			Y	0.001408		419	27.05	-29.07	14
N+14.00	Uy	LinRespSpec	Max			X	0.001417		810	0	-16.3	14
N+14.00	Uy	LinRespSpec	Max			Y	0.001916		810	0	-16.3	14
N+14.00	W	LinStatic				X	3.3E-05		36	27.05	-47.43	14
N+14.00	W	LinStatic				Y	3.1E-05		419	27.05	-29.07	14
N+14.00	Sobre Carga	LinStatic				X	6.5E-05		36	27.05	-47.43	14
N+14.00	Sobre Carga	LinStatic				Y	0.000149		419	27.05	-29.07	14
N+14.00	Lr	LinStatic				X	2.3E-05		36	27.05	-47.43	14
N+14.00	Lr	LinStatic				Y	4.5E-05		36	27.05	-47.43	14
N+14.00	Granizo	LinStatic				X	5E-06		36	27.05	-47.43	14
N+14.00	Granizo	LinStatic				Y	9E-06		38	27.05	-47.43	14
N+14.00	Umby	LinRespSpec	Max			X	0.000786		810	0	-16.3	14
N+14.00	Umby	LinRespSpec	Max			Y	0.001052		810	0	-16.3	14
N+14.00	Umbx	LinRespSpec	Max			X	0.001141		810	0	-16.3	14
N+14.00	Umbx	LinRespSpec	Max			Y	0.000782		419	27.05	-29.07	14
N+14.00	DeadSismo	LinStatic				Y	1.2E-05		419	27.05	-29.07	14
N+14.00	B.2.4.1	Combination				X	0.000395		36	27.05	-47.43	14
N+14.00	B.2.4.1	Combination				Y	0.000834		419	27.05	-29.07	14
N+14.00	B.2.4.2-1	Combination				X	0.000394		36	27.05	-47.43	14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+14.00	B.2.4.2-1	Combination				Y	0.000874		419	27.05	-29.07	14
N+14.00	B.2.4.3-1	Combination				X	0.000403		36	27.05	-47.43	14
N+14.00	B.2.4.3-1	Combination				Y	0.000872		419	27.05	-29.07	14
N+14.00	B.2.4.4-1	Combination				X	0.000345		36	27.05	-47.43	14
N+14.00	B.2.4.4-1	Combination				Y	0.000791		419	27.05	-29.07	14
N+14.00	B.2.4.5-1	Combination	Max			X	0.00084		803	18.64	-16.3	14
N+14.00	B.2.4.5-1	Combination	Max			Y	0.000326		726	23.13	-24.6	14
N+14.00	B.2.4.5-1	Combination	Min			X	0.000872		36	27.05	-47.43	14
N+14.00	B.2.4.5-1	Combination	Min			Y	0.001305		419	27.05	-29.07	14
N+14.00	B.2.4.5-2	Combination	Max			X	0.000829		803	18.64	-16.3	14
N+14.00	B.2.4.5-2	Combination	Max			Y	0.000304		728	23.13	-24.6	14
N+14.00	B.2.4.5-2	Combination	Min			X	0.000862		36	27.05	-47.43	14
N+14.00	B.2.4.5-2	Combination	Min			Y	0.001281		419	27.05	-29.07	14
N+14.00	B.2.4.5-4	Combination	Max			X	0.000834		803	18.64	-16.3	14
N+14.00	B.2.4.5-4	Combination	Max			Y	0.000315		726	23.13	-24.6	14
N+14.00	B.2.4.5-4	Combination	Min			X	0.000867		36	27.05	-47.43	14
N+14.00	B.2.4.5-4	Combination	Min			Y	0.001293		419	27.05	-29.07	14
N+14.00	B.2.4.5-5	Combination	Max			X	0.000727		810	0	-16.3	14
N+14.00	B.2.4.5-5	Combination	Min			X	0.000844		36	27.05	-47.43	14
N+14.00	B.2.4.5-5	Combination	Min			Y	0.001352		419	27.05	-29.07	14
N+14.00	B.2.4.5-6	Combination	Max			X	0.000727		810	0	-16.3	14
N+14.00	B.2.4.5-6	Combination	Min			X	0.000844		36	27.05	-47.43	14
N+14.00	B.2.4.5-6	Combination	Min			Y	0.001352		419	27.05	-29.07	14
N+14.00	B.2.4.5-7	Combination	Max			X	0.000727		810	0	-16.3	14
N+14.00	B.2.4.5-7	Combination	Min			X	0.000844		38	27.05	-47.43	14
N+14.00	B.2.4.5-7	Combination	Min			Y	0.001352		419	27.05	-29.07	14
N+14.00	B.2.4.5-8	Combination	Max			X	0.000727		810	0	-16.3	14
N+14.00	B.2.4.5-8	Combination	Min			X	0.000844		36	27.05	-47.43	14
N+14.00	B.2.4.5-8	Combination	Min			Y	0.001352		419	27.05	-29.07	14
N+14.00	B.2.4.6-1	Combination				X	0.000221		36	27.05	-47.43	14
N+14.00	B.2.4.6-1	Combination				Y	0.000505		419	27.05	-29.07	14
N+14.00	B.2.4.7-1	Combination	Max			X	0.000768		810	0	-16.3	14
N+14.00	B.2.4.7-1	Combination	Min			X	0.00076		36	27.05	-47.43	14
N+14.00	B.2.4.7-1	Combination	Min			Y	0.001042		419	27.05	-29.07	14
N+14.00	B.2.4.7-2	Combination	Max			X	0.000755		810	0	-16.3	14
N+14.00	B.2.4.7-2	Combination	Min			X	0.00075		36	27.05	-47.43	14
N+14.00	B.2.4.7-2	Combination	Min			Y	0.001017		419	27.05	-29.07	14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+14.00	B.2.4.7-3	Combination	Max			X	0.000761		810	0	-16.3	14
N+14.00	B.2.4.7-3	Combination	Min			X	0.000755		36	27.05	-47.43	14
N+14.00	B.2.4.7-3	Combination	Min			Y	0.001029		419	27.05	-29.07	14
N+14.00	B.2.4.7-4	Combination	Max			X	0.000761		810	0	-16.3	14
N+14.00	B.2.4.7-4	Combination	Min			X	0.000755		36	27.05	-47.43	14
N+14.00	B.2.4.7-4	Combination	Min			Y	0.001029		419	27.05	-29.07	14
N+14.00	B.2.4.7-5	Combination	Max			X	0.000655		810	0	-16.3	14
N+14.00	B.2.4.7-5	Combination	Max			Y	0.00035		810	0	-16.3	14
N+14.00	B.2.4.7-5	Combination	Min			X	0.000732		36	27.05	-47.43	14
N+14.00	B.2.4.7-5	Combination	Min			Y	0.001088		419	27.05	-29.07	14
N+14.00	B.2.4.7-6	Combination	Max			X	0.000655		810	0	-16.3	14
N+14.00	B.2.4.7-6	Combination	Max			Y	0.00035		810	0	-16.3	14
N+14.00	B.2.4.7-6	Combination	Min			X	0.000732		36	27.05	-47.43	14
N+14.00	B.2.4.7-6	Combination	Min			Y	0.001088		419	27.05	-29.07	14
N+14.00	B.2.4.7-7	Combination	Max			X	0.000655		810	0	-16.3	14
N+14.00	B.2.4.7-7	Combination	Max			Y	0.00035		810	0	-16.3	14
N+14.00	B.2.4.7-7	Combination	Min			X	0.000732		36	27.05	-47.43	14
N+14.00	B.2.4.7-7	Combination	Min			Y	0.001088		419	27.05	-29.07	14
N+14.00	B.2.4.7-8	Combination	Max			X	0.000655		810	0	-16.3	14
N+14.00	B.2.4.7-8	Combination	Max			Y	0.00035		810	0	-16.3	14
N+14.00	B.2.4.7-8	Combination	Min			X	0.000732		36	27.05	-47.43	14
N+14.00	B.2.4.7-8	Combination	Min			Y	0.001088		419	27.05	-29.07	14
N+14.00	B.2.3.1	Combination				X	0.000282		36	27.05	-47.43	14
N+14.00	B.2.3.1	Combination				Y	0.000596		419	27.05	-29.07	14
N+14.00	B.2.3.2	Combination				X	0.00031		36	27.05	-47.43	14
N+14.00	B.2.3.2	Combination				Y	0.000681		419	27.05	-29.07	14
N+14.00	B.2.3.4	Combination				X	0.00032		36	27.05	-47.43	14
N+14.00	B.2.3.4	Combination				Y	0.000693		419	27.05	-29.07	14
N+14.00	B.2.3.6-2	Combination	Max			X	0.000582		803	18.64	-16.3	14
N+14.00	B.2.3.6-2	Combination	Max			Y	0.000262		36	27.05	-47.43	14
N+14.00	B.2.3.6-2	Combination	Min			X	0.000625		36	27.05	-47.43	14
N+14.00	B.2.3.6-2	Combination	Min			Y	0.000932		419	27.05	-29.07	14
N+14.00	B.2.3.6-3	Combination	Max			X	0.000582		803	18.64	-16.3	14
N+14.00	B.2.3.6-3	Combination	Max			Y	0.000262		36	27.05	-47.43	14
N+14.00	B.2.3.6-3	Combination	Min			X	0.000625		36	27.05	-47.43	14
N+14.00	B.2.3.6-3	Combination	Min			Y	0.000932		419	27.05	-29.07	14
N+14.00	B.2.3.6-4	Combination	Max			X	0.000582		803	18.64	-16.3	14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+14.00	B.2.3.6-4	Combination	Max			Y	0.000262		36	27.05	-47.43	14
N+14.00	B.2.3.6-4	Combination	Min			X	0.000625		36	27.05	-47.43	14
N+14.00	B.2.3.6-4	Combination	Min			Y	0.000932		419	27.05	-29.07	14
N+14.00	B.2.3.6-5	Combination	Max			X	0.000503		810	0	-16.3	14
N+14.00	B.2.3.6-5	Combination	Max			Y	0.000219		36	27.05	-47.43	14
N+14.00	B.2.3.6-5	Combination	Min			X	0.000608		36	27.05	-47.43	14
N+14.00	B.2.3.6-5	Combination	Min			Y	0.000974		419	27.05	-29.07	14
N+14.00	B.2.3.6-6	Combination	Max			X	0.000503		810	0	-16.3	14
N+14.00	B.2.3.6-6	Combination	Max			Y	0.000219		36	27.05	-47.43	14
N+14.00	B.2.3.6-6	Combination	Min			X	0.000608		36	27.05	-47.43	14
N+14.00	B.2.3.6-6	Combination	Min			Y	0.000974		419	27.05	-29.07	14
N+14.00	B.2.3.6-7	Combination	Max			X	0.000503		810	0	-16.3	14
N+14.00	B.2.3.6-7	Combination	Max			Y	0.000219		36	27.05	-47.43	14
N+14.00	B.2.3.6-7	Combination	Min			X	0.000608		36	27.05	-47.43	14
N+14.00	B.2.3.6-7	Combination	Min			Y	0.000974		419	27.05	-29.07	14
N+14.00	B.2.3.6-8	Combination	Max			X	0.000503		810	0	-16.3	14
N+14.00	B.2.3.6-8	Combination	Max			Y	0.000219		36	27.05	-47.43	14
N+14.00	B.2.3.6-8	Combination	Min			X	0.000608		36	27.05	-47.43	14
N+14.00	B.2.3.6-8	Combination	Min			Y	0.000974		419	27.05	-29.07	14
N+14.00	B.2.3.8-1	Combination	Max			X	0.000508		803	18.64	-16.3	14
N+14.00	B.2.3.8-1	Combination	Max			Y	0.000438		419	27.05	-29.07	14
N+14.00	B.2.3.8-1	Combination	Min			X	0.00058		36	27.05	-47.43	14
N+14.00	B.2.3.8-1	Combination	Min			Y	0.000948		419	27.05	-29.07	14
N+14.00	B.2.3.8-2	Combination	Max			X	0.000508		803	18.64	-16.3	14
N+14.00	B.2.3.8-2	Combination	Max			Y	0.000438		419	27.05	-29.07	14
N+14.00	B.2.3.8-2	Combination	Min			X	0.00058		36	27.05	-47.43	14
N+14.00	B.2.3.8-2	Combination	Min			Y	0.000948		419	27.05	-29.07	14
N+14.00	B.2.3.8-3	Combination	Max			X	0.000508		803	18.64	-16.3	14
N+14.00	B.2.3.8-3	Combination	Max			Y	0.000438		419	27.05	-29.07	14
N+14.00	B.2.3.8-3	Combination	Min			X	0.00058		36	27.05	-47.43	14
N+14.00	B.2.3.8-3	Combination	Min			Y	0.000948		419	27.05	-29.07	14
N+14.00	B.2.3.8-4	Combination	Max			X	0.000508		803	18.64	-16.3	14
N+14.00	B.2.3.8-4	Combination	Max			Y	0.000438		419	27.05	-29.07	14
N+14.00	B.2.3.8-4	Combination	Min			X	0.00058		36	27.05	-47.43	14
N+14.00	B.2.3.8-4	Combination	Min			Y	0.000948		419	27.05	-29.07	14
N+14.00	B.2.3.8-5	Combination	Max			X	0.000445		803	18.64	-16.3	14
N+14.00	B.2.3.8-5	Combination	Max			Y	0.000411		419	27.05	-29.07	14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+14.00	B.2.3.8-5	Combination	Min			X	0.000564		36	27.05	-47.43	14
N+14.00	B.2.3.8-5	Combination	Min			Y	0.000976		419	27.05	-29.07	14
N+14.00	B.2.3.8-6	Combination	Max			X	0.000445		803	18.64	-16.3	14
N+14.00	B.2.3.8-6	Combination	Max			Y	0.000411		419	27.05	-29.07	14
N+14.00	B.2.3.8-6	Combination	Min			X	0.000564		36	27.05	-47.43	14
N+14.00	B.2.3.8-6	Combination	Min			Y	0.000976		419	27.05	-29.07	14
N+14.00	B.2.3.8-7	Combination	Max			X	0.000445		803	18.64	-16.3	14
N+14.00	B.2.3.8-7	Combination	Max			Y	0.000411		419	27.05	-29.07	14
N+14.00	B.2.3.8-7	Combination	Min			X	0.000564		36	27.05	-47.43	14
N+14.00	B.2.3.8-7	Combination	Min			Y	0.000976		419	27.05	-29.07	14
N+14.00	Sismo x/R	Combination	Max			X	0.000509		810	0	-16.3	14
N+14.00	Sismo x/R	Combination	Max			Y	0.000349		419	27.05	-29.07	14
N+14.00	Sismo x/R	Combination	Min			X	0.000509		810	0	-16.3	14
N+14.00	Sismo x/R	Combination	Min			Y	0.000349		419	27.05	-29.07	14
N+14.00	Sismo y/R	Combination	Max			X	0.000351		810	0	-16.3	14
N+14.00	Sismo y/R	Combination	Max			Y	0.000475		810	0	-16.3	14
N+14.00	Sismo y/R	Combination	Min			X	0.000351		810	0	-16.3	14
N+14.00	Sismo y/R	Combination	Min			Y	0.000475		810	0	-16.3	14
N+14.00	B.2.4.3-2	Combination				X	0.000374		36	27.05	-47.43	14
N+14.00	B.2.4.3-2	Combination				Y	0.000815		419	27.05	-29.07	14
N+14.00	B.2.4.3-3	Combination				X	0.000359		36	27.05	-47.43	14
N+14.00	B.2.4.3-3	Combination				Y	0.000771		419	27.05	-29.07	14
N+14.00	B.2.4.4-2	Combination				X	0.00041		36	27.05	-47.43	14
N+14.00	B.2.4.4-2	Combination				Y	0.000854		419	27.05	-29.07	14
N+14.00	B.2.4.5-3	Combination	Max			X	0.000834		803	18.64	-16.3	14
N+14.00	B.2.4.5-3	Combination	Max			Y	0.000315		726	23.13	-24.6	14
N+14.00	B.2.4.5-3	Combination	Min			X	0.000867		36	27.05	-47.43	14
N+14.00	B.2.4.5-3	Combination	Min			Y	0.001293		419	27.05	-29.07	14
N+14.00	B.2.4.6-2	Combination				X	0.000287		36	27.05	-47.43	14
N+14.00	B.2.4.6-2	Combination				Y	0.000568		419	27.05	-29.07	14
N+14.00	B.2.3.3	Combination				X	0.000305		36	27.05	-47.43	14
N+14.00	B.2.3.3	Combination				Y	0.000641		419	27.05	-29.07	14
N+14.00	B.2.3.5-1	Combination				X	0.00025		36	27.05	-47.43	14
N+14.00	B.2.3.5-1	Combination				Y	0.000564		419	27.05	-29.07	14
N+14.00	B.2.3.5-2	Combination				X	0.000315		36	27.05	-47.43	14
N+14.00	B.2.3.5-2	Combination				Y	0.000627		419	27.05	-29.07	14
N+14.00	B.2.3.6-1	Combination	Max			X	0.000582		803	18.64	-16.3	14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+14.00	B.2.3.6-1	Combination	Max			Y	0.000262		36	27.05	-47.43	14
N+14.00	B.2.3.6-1	Combination	Min			X	0.000625		36	27.05	-47.43	14
N+14.00	B.2.3.6-1	Combination	Min			Y	0.000932		419	27.05	-29.07	14
N+14.00	B.2.3.7-2	Combination				X	0.000344		36	27.05	-47.43	14
N+14.00	B.2.3.7-2	Combination				Y	0.000717		419	27.05	-29.07	14
N+14.00	B.2.3.8-8	Combination	Max			X	0.000445		803	18.64	-16.3	14
N+14.00	B.2.3.8-8	Combination	Max			Y	0.000411		419	27.05	-29.07	14
N+14.00	B.2.3.8-8	Combination	Min			X	0.000564		36	27.05	-47.43	14
N+14.00	B.2.3.8-8	Combination	Min			Y	0.000976		419	27.05	-29.07	14
N+14.00	B.2.3.9-1	Combination				Y	0.000326		419	27.05	-29.07	14
N+14.00	B.2.3.9-2	Combination				X	0.000202		36	27.05	-47.43	14
N+14.00	B.2.3.9-2	Combination				Y	0.000389		419	27.05	-29.07	14
N+14.00	B.2.3.7-1	Combination				X	0.000296		36	27.05	-47.43	14
N+14.00	B.2.3.7-1	Combination				Y	0.00067		419	27.05	-29.07	14
N+14.00	Env Diseño	Combination	Max			X	0.00084		803	18.64	-16.3	14
N+14.00	Env Diseño	Combination	Max			Y	0.00035		810	0	-16.3	14
N+14.00	Env Diseño	Combination	Min			X	0.000872		36	27.05	-47.43	14
N+14.00	Env Diseño	Combination	Min			Y	0.001352		419	27.05	-29.07	14
N+14.00	Env Dis SS	Combination	Max			Y	0.000505		419	27.05	-29.07	14
N+14.00	Env Dis SS	Combination	Min			X	0.00041		36	27.05	-47.43	14
N+14.00	Env Dis SS	Combination	Min			Y	0.000874		419	27.05	-29.07	14
N+14.00	Env Serv	Combination	Max			X	0.000582		803	18.64	-16.3	14
N+14.00	Env Serv	Combination	Min			X	0.000625		36	27.05	-47.43	14
N+14.00	Env Serv	Combination	Min			Y	0.000976		419	27.05	-29.07	14
N+14.00	Env Serv SS	Combination	Max			X	0.00019		803	18.64	-16.3	14
N+14.00	Env Serv SS	Combination	Max			Y	0.000326		419	27.05	-29.07	14
N+14.00	Env Serv SS	Combination	Min			X	0.000344		36	27.05	-47.43	14
N+14.00	Env Serv SS	Combination	Min			Y	0.000717		419	27.05	-29.07	14
N+14.00	B.2.4.2-2	Combination				X	0.000385		36	27.05	-47.43	14
N+14.00	B.2.4.2-2	Combination				Y	0.000856		419	27.05	-29.07	14
N+14.00	B.2.4.3-4	Combination				X	0.000391		36	27.05	-47.43	14
N+14.00	B.2.4.3-4	Combination				Y	0.000803		419	27.05	-29.07	14
N+14.00	B.2.4.3-5	Combination				X	0.00033		36	27.05	-47.43	14
N+14.00	B.2.4.3-5	Combination				Y	0.000714		419	27.05	-29.07	14
N+14.00	B.2.4.3-6	Combination				X	0.000363		36	27.05	-47.43	14
N+14.00	B.2.4.3-6	Combination				Y	0.000745		419	27.05	-29.07	14
N+14.00	B.2.4.4-3	Combination				X	0.000336		36	27.05	-47.43	14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+14.00	B.2.4.4-3	Combination				Y	0.000773		419	27.05	-29.07	14
N+14.00	B.2.4.4-4	Combination				X	0.000401		36	27.05	-47.43	14
N+14.00	B.2.4.4-4	Combination				Y	0.000836		419	27.05	-29.07	14
N+10.35	Dead	LinStatic				X	0.000236		78	25.73	-47.43	10.35
N+10.35	Dead	LinStatic				Y	0.00054		420	27.05	-40.15	10.35
N+10.35	Live	LinStatic				Y	0.000105		420	27.05	-40.15	10.35
N+10.35	Sx	LinRespSpec	Max			X	0.002514		803	18.64	-16.3	10.35
N+10.35	Sx	LinRespSpec	Max			Y	0.001936		419	27.05	-29.07	10.35
N+10.35	Sy	LinRespSpec	Max			X	0.001897		810	0	-16.3	10.35
N+10.35	Sy	LinRespSpec	Max			Y	0.002508		810	0	-16.3	10.35
N+10.35	Ux	LinRespSpec	Max			X	0.002011		803	18.64	-16.3	10.35
N+10.35	Ux	LinRespSpec	Max			Y	0.001549		419	27.05	-29.07	10.35
N+10.35	Uy	LinRespSpec	Max			X	0.001517		810	0	-16.3	10.35
N+10.35	Uy	LinRespSpec	Max			Y	0.002007		810	0	-16.3	10.35
N+10.35	W	LinStatic				X	3.3E-05		79	8.94	-47.43	10.35
N+10.35	W	LinStatic				Y	3.6E-05		419	27.05	-29.07	10.35
N+10.35	Sobre Carga	LinStatic				X	7.1E-05		78	25.73	-47.43	10.35
N+10.35	Sobre Carga	LinStatic				Y	0.000177		420	27.05	-40.15	10.35
N+10.35	Lr	LinStatic				X	2.3E-05		56	17.765	-47.43	10.35
N+10.35	Lr	LinStatic				Y	5.3E-05		420	27.05	-40.15	10.35
N+10.35	Granizo	LinStatic				X	5E-06		56	17.765	-47.43	10.35
N+10.35	Granizo	LinStatic				Y	1.1E-05		420	27.05	-40.15	10.35
N+10.35	Umby	LinRespSpec	Max			X	0.000843		810	0	-16.3	10.35
N+10.35	Umby	LinRespSpec	Max			Y	0.001115		610	0	-16.3	10.35
N+10.35	Umbx	LinRespSpec	Max			X	0.001117		803	18.64	-16.3	10.35
N+10.35	Umbx	LinRespSpec	Max			Y	0.000861		419	27.05	-29.07	10.35
N+10.35	DeadSismo	LinStatic				Y	1.6E-05		420	27.05	-40.15	10.35
N+10.35	B.2.4.1	Combination				X	0.00043		78	25.73	-47.43	10.35
N+10.35	B.2.4.1	Combination				Y	0.001005		420	27.05	-40.15	10.35
N+10.35	B.2.4.2-1	Combination				X	0.000437		78	25.73	-47.43	10.35
N+10.35	B.2.4.2-1	Combination				Y	0.001056		420	27.05	-40.15	10.35
N+10.35	B.2.4.3-1	Combination				X	0.000441		78	25.73	-47.43	10.35
N+10.35	B.2.4.3-1	Combination				Y	0.001052		420	27.05	-40.15	10.35
N+10.35	B.2.4.4-1	Combination				X	0.000383		78	25.73	-47.43	10.35
N+10.35	B.2.4.4-1	Combination				Y	0.000959		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-1	Combination	Max			X	0.000827		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-1	Combination	Max			Y	0.00047		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-1	Combination	Min			X	0.000896		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-1	Combination	Min			Y	0.001494		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-2	Combination	Max			X	0.000817		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-2	Combination	Max			Y	0.000438		420	27.05	-40.15	10.35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift	Label	X m	Y m	Z m
N+10.35	B.2.4.5-2	Combination	Min			X	0.000884		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-2	Combination	Min			Y	0.001463		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-4	Combination	Max			X	0.000822		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-4	Combination	Max			Y	0.000454		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-4	Combination	Min			X	0.00089		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-4	Combination	Min			Y	0.001478		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-5	Combination	Max			X	0.000736		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-5	Combination	Min			X	0.000874		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-5	Combination	Min			Y	0.00154		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-6	Combination	Max			X	0.000736		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-6	Combination	Min			X	0.000874		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-6	Combination	Min			Y	0.00154		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-7	Combination	Max			X	0.000736		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-7	Combination	Min			X	0.000874		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-7	Combination	Min			Y	0.00154		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-8	Combination	Max			X	0.000736		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-8	Combination	Min			X	0.000874		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-8	Combination	Min			Y	0.00154		420	27.05	-40.15	10.35
N+10.35	B.2.4.6-1	Combination				X	0.000244		78	25.73	-47.43	10.35
N+10.35	B.2.4.6-1	Combination				Y	0.000612		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-1	Combination	Max			X	0.000758		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-1	Combination	Min			X	0.00077		56	17.785	-47.43	10.35
N+10.35	B.2.4.7-1	Combination	Min			Y	0.001174		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-2	Combination	Max			X	0.000748		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-2	Combination	Min			X	0.000758		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-2	Combination	Min			Y	0.001142		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-3	Combination	Max			X	0.000753		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-3	Combination	Min			X	0.000764		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-3	Combination	Min			Y	0.001158		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-4	Combination	Max			X	0.000753		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-4	Combination	Min			X	0.000764		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-4	Combination	Min			Y	0.001158		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-5	Combination	Max			X	0.000667		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-5	Combination	Max			Y	0.000408		810	0	-16.3	10.35
N+10.35	B.2.4.7-5	Combination	Min			X	0.000748		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-5	Combination	Min			Y	0.00122		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-6	Combination	Max			X	0.000667		803	18.64	-16.3	10.35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+10.35	B.2.4.7-6	Combination	Max			Y	0.000408		810	0	-16.3	10.35
N+10.35	B.2.4.7-6	Combination	Min			X	0.000748		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-6	Combination	Min			Y	0.00122		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-7	Combination	Max			X	0.000667		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-7	Combination	Max			Y	0.000408		810	0	-16.3	10.35
N+10.35	B.2.4.7-7	Combination	Min			X	0.000748		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-7	Combination	Min			Y	0.00122		420	27.05	-40.15	10.35
N+10.35	B.2.4.7-8	Combination	Max			X	0.000667		803	18.64	-16.3	10.35
N+10.35	B.2.4.7-8	Combination	Max			Y	0.000408		810	0	-16.3	10.35
N+10.35	B.2.4.7-8	Combination	Min			X	0.000748		56	17.765	-47.43	10.35
N+10.35	B.2.4.7-8	Combination	Min			Y	0.00122		420	27.05	-40.15	10.35
N+10.35	B.2.3.1	Combination				X	0.000307		78	25.73	-47.43	10.35
N+10.35	B.2.3.1	Combination				Y	0.000718		420	27.05	-40.15	10.35
N+10.35	B.2.3.2	Combination				X	0.000343		78	25.73	-47.43	10.35
N+10.35	B.2.3.2	Combination				Y	0.000823		420	27.05	-40.15	10.35
N+10.35	B.2.3.4	Combination				X	0.000351		78	25.73	-47.43	10.35
N+10.35	B.2.3.4	Combination				Y	0.000837		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-2	Combination	Max			X	0.000574		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-2	Combination	Max			Y	0.000369		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-2	Combination	Min			X	0.00064		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-2	Combination	Min			Y	0.001067		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-3	Combination	Max			X	0.000574		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-3	Combination	Max			Y	0.000369		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-3	Combination	Min			X	0.00064		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-3	Combination	Min			Y	0.001067		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-4	Combination	Max			X	0.000574		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-4	Combination	Max			Y	0.000369		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-4	Combination	Min			X	0.00064		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-4	Combination	Min			Y	0.001067		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-5	Combination	Max			X	0.000511		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-5	Combination	Max			Y	0.000324		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-5	Combination	Min			X	0.000628		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-5	Combination	Min			Y	0.001112		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-6	Combination	Max			X	0.000511		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-6	Combination	Max			Y	0.000324		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-6	Combination	Min			X	0.000628		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-6	Combination	Min			Y	0.001112		420	27.05	-40.15	10.35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+10.35	B.2.3.6-7	Combination	Max			X	0.000511		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-7	Combination	Max			Y	0.000324		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-7	Combination	Min			X	0.000628		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-7	Combination	Min			Y	0.001112		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-8	Combination	Max			X	0.000511		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-8	Combination	Max			Y	0.000324		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-8	Combination	Min			X	0.000628		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-8	Combination	Min			Y	0.001112		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-1	Combination	Max			X	0.000497		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-1	Combination	Max			Y	0.000572		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-1	Combination	Min			X	0.000602		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-1	Combination	Min			Y	0.001101		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-2	Combination	Max			X	0.000497		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-2	Combination	Max			Y	0.000572		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-2	Combination	Min			X	0.000602		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-2	Combination	Min			Y	0.001101		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-3	Combination	Max			X	0.000497		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-3	Combination	Max			Y	0.000572		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-3	Combination	Min			X	0.000602		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-3	Combination	Min			Y	0.001101		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-4	Combination	Max			X	0.000497		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-4	Combination	Max			Y	0.000572		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-4	Combination	Min			X	0.000602		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-4	Combination	Min			Y	0.001101		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-5	Combination	Max			X	0.000445		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-5	Combination	Max			Y	0.000542		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-5	Combination	Min			X	0.00059		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-5	Combination	Min			Y	0.001131		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-6	Combination	Max			X	0.000445		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-6	Combination	Max			Y	0.000542		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-6	Combination	Min			X	0.00059		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-6	Combination	Min			Y	0.001131		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-7	Combination	Max			X	0.000445		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-7	Combination	Max			Y	0.000542		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-7	Combination	Min			X	0.00059		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-7	Combination	Min			Y	0.001131		420	27.05	-40.15	10.35
N+10.35	Sismo x/R	Combination	Max			X	0.000499		803	18.64	-16.3	10.35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+10.35	Sismo x/R	Combination	Max			Y	0.000384		419	27.05	-29.07	10.35
N+10.35	Sismo x/R	Combination	Min			X	0.000499		803	18.64	-16.3	10.35
N+10.35	Sismo x/R	Combination	Min			Y	0.000384		419	27.05	-29.07	10.35
N+10.35	Sismo y/R	Combination	Max			X	0.000376		810	0	-16.3	10.35
N+10.35	Sismo y/R	Combination	Max			Y	0.000498		810	0	-16.3	10.35
N+10.35	Sismo y/R	Combination	Min			X	0.000376		810	0	-16.3	10.35
N+10.35	Sismo y/R	Combination	Min			Y	0.000498		810	0	-16.3	10.35
N+10.35	B.2.4.3-2	Combination				X	0.000412		78	25.73	-47.43	10.35
N+10.35	B.2.4.3-2	Combination				Y	0.000984		420	27.05	-40.15	10.35
N+10.35	B.2.4.3-3	Combination				X	0.000389		78	25.73	-47.43	10.35
N+10.35	B.2.4.3-3	Combination				Y	0.00093		420	27.05	-40.15	10.35
N+10.35	B.2.4.4-2	Combination				X	0.000448		78	25.73	-47.43	10.35
N+10.35	B.2.4.4-2	Combination				Y	0.001027		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-3	Combination	Max			X	0.000822		803	18.64	-16.3	10.35
N+10.35	B.2.4.5-3	Combination	Max			Y	0.000454		420	27.05	-40.15	10.35
N+10.35	B.2.4.5-3	Combination	Min			X	0.00089		56	17.765	-47.43	10.35
N+10.35	B.2.4.5-3	Combination	Min			Y	0.001478		420	27.05	-40.15	10.35
N+10.35	B.2.4.6-2	Combination				X	0.000309		78	25.73	-47.43	10.35
N+10.35	B.2.4.6-2	Combination				Y	0.00068		420	27.05	-40.15	10.35
N+10.35	B.2.3.3	Combination				X	0.00033		78	25.73	-47.43	10.35
N+10.35	B.2.3.3	Combination				Y	0.000771		420	27.05	-40.15	10.35
N+10.35	B.2.3.5-1	Combination				X	0.000275		78	25.73	-47.43	10.35
N+10.35	B.2.3.5-1	Combination				Y	0.000684		420	27.05	-40.15	10.35
N+10.35	B.2.3.5-2	Combination				X	0.000339		78	25.73	-47.43	10.35
N+10.35	B.2.3.5-2	Combination				Y	0.000752		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-1	Combination	Max			X	0.000574		803	18.64	-16.3	10.35
N+10.35	B.2.3.6-1	Combination	Max			Y	0.000369		420	27.05	-40.15	10.35
N+10.35	B.2.3.6-1	Combination	Min			X	0.00064		56	17.765	-47.43	10.35
N+10.35	B.2.3.6-1	Combination	Min			Y	0.001067		420	27.05	-40.15	10.35
N+10.35	B.2.3.7-2	Combination				X	0.000375		78	25.73	-47.43	10.35
N+10.35	B.2.3.7-2	Combination				Y	0.000862		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-8	Combination	Max			X	0.000445		803	18.64	-16.3	10.35
N+10.35	B.2.3.8-8	Combination	Max			Y	0.000542		420	27.05	-40.15	10.35
N+10.35	B.2.3.8-8	Combination	Min			X	0.00059		56	17.765	-47.43	10.35
N+10.35	B.2.3.8-8	Combination	Min			Y	0.001131		420	27.05	-40.15	10.35
N+10.35	B.2.3.9-1	Combination				X	0.000152		78	25.73	-47.43	10.35
N+10.35	B.2.3.9-1	Combination				Y	0.000397		420	27.05	-40.15	10.35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+10.35	B.2.3.9-2	Combination				X	0.000216		78	25.73	-47.43	10.35
N+10.35	B.2.3.9-2	Combination				Y	0.000464		420	27.05	-40.15	10.35
N+10.35	B.2.3.7-1	Combination				X	0.000327		78	25.73	-47.43	10.35
N+10.35	B.2.3.7-1	Combination				Y	0.000811		420	27.05	-40.15	10.35
N+10.35	Env Diseño	Combination	Max			X	0.000827		803	18.64	-16.3	10.35
N+10.35	Env Diseño	Combination	Max			Y	0.000408		810	0	-16.3	10.35
N+10.35	Env Diseño	Combination	Min			X	0.000896		56	17.765	-47.43	10.35
N+10.35	Env Diseño	Combination	Min			Y	0.00154		420	27.05	-40.15	10.35
N+10.35	Env Dis SS	Combination	Max			Y	0.000612		420	27.05	-40.15	10.35
N+10.35	Env Dis SS	Combination	Min			X	0.000448		78	25.73	-47.43	10.35
N+10.35	Env Dis SS	Combination	Min			Y	0.001056		420	27.05	-40.15	10.35
N+10.35	Env Serv	Combination	Max			X	0.000574		803	18.64	-16.3	10.35
N+10.35	Env Serv	Combination	Max			Y	0.000324		420	27.05	-40.15	10.35
N+10.35	Env Serv	Combination	Min			X	0.00064		56	17.765	-47.43	10.35
N+10.35	Env Serv	Combination	Min			Y	0.001131		420	27.05	-40.15	10.35
N+10.35	Env Serv SS	Combination	Max			Y	0.000397		420	27.05	-40.15	10.35
N+10.35	Env Serv SS	Combination	Min			X	0.000375		78	25.73	-47.43	10.35
N+10.35	Env Serv SS	Combination	Min			Y	0.000862		420	27.05	-40.15	10.35
N+10.35	B.2.4.2-2	Combination				X	0.000428		78	25.73	-47.43	10.35
N+10.35	B.2.4.2-2	Combination				Y	0.001035		420	27.05	-40.15	10.35
N+10.35	B.2.4.3-4	Combination				X	0.000421		78	25.73	-47.43	10.35
N+10.35	B.2.4.3-4	Combination				Y	0.000964		420	27.05	-40.15	10.35
N+10.35	B.2.4.3-5	Combination				X	0.00036		78	25.73	-47.43	10.35
N+10.35	B.2.4.3-5	Combination				Y	0.000862		420	27.05	-40.15	10.35
N+10.35	B.2.4.3-6	Combination				X	0.000392		78	25.73	-47.43	10.35
N+10.35	B.2.4.3-6	Combination				Y	0.000896		420	27.05	-40.15	10.35
N+10.35	B.2.4.4-3	Combination				X	0.000374		78	25.73	-47.43	10.35
N+10.35	B.2.4.4-3	Combination				Y	0.000938		420	27.05	-40.15	10.35
N+10.35	B.2.4.4-4	Combination				X	0.000439		78	25.73	-47.43	10.35
N+10.35	B.2.4.4-4	Combination				Y	0.001006		420	27.05	-40.15	10.35
N+6.10	Dead	LinStatic				Y	0.000158		803	18.64	-16.3	6.1
N+6.10	Live	LinStatic				X	1.3E-05		803	18.64	-16.3	6.1
N+6.10	Live	LinStatic				Y	2.6E-05		206	18.64	-19.76	6.1
N+6.10	Sx	LinRespSpec	Max			X	0.002262		803	18.64	-16.3	6.1
N+6.10	Sx	LinRespSpec	Max			Y	0.001494		111	25.73	-40.15	6.1
N+6.10	Sy	LinRespSpec	Max			X	0.001963		803	18.64	-16.3	6.1
N+6.10	Sy	LinRespSpec	Max			Y	0.002544		304	0	-24.6	6.1
N+6.10	Ux	LinRespSpec	Max			X	0.00181		803	18.64	-16.3	6.1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+6.10	Ux	LinRespSpec	Max			Y	0.001195		111	25.73	-40.15	6.1
N+6.10	Uy	LinRespSpec	Max			X	0.001571		803	18.64	-16.3	6.1
N+6.10	Uy	LinRespSpec	Max			Y	0.002036		304	0	-24.6	6.1
N+6.10	W	LinStatic				X	3E-05		111	25.73	-40.15	6.1
N+6.10	W	LinStatic				Y	3.6E-05		111	25.73	-40.15	6.1
N+6.10	Sobre Carga	LinStatic				X	2E-05		803	18.64	-16.3	6.1
N+6.10	Sobre Carga	LinStatic				Y	4.7E-05		803	18.64	-16.3	6.1
N+6.10	Lr	LinStatic				Y	1.6E-05		803	18.64	-16.3	6.1
N+6.10	Granizo	LinStatic				Y	3E-06		803	18.64	-16.3	6.1
N+6.10	Umby	LinRespSpec	Max			X	0.000871		803	18.64	-16.3	6.1
N+6.10	Umby	LinRespSpec	Max			Y	0.001129		304	0	-24.6	6.1
N+6.10	Umbx	LinRespSpec	Max			X	0.001		803	18.64	-16.3	6.1
N+6.10	Umbx	LinRespSpec	Max			Y	0.000663		111	25.73	-40.15	6.1
N+6.10	DeadSismo	LinStatic				X	3E-06		803	18.64	-16.3	6.1
N+6.10	DeadSismo	LinStatic				Y	4E-06		803	18.64	-16.3	6.1
N+6.10	B.2.4.1	Combinati on				Y	0.000286		803	18.64	-16.3	6.1
N+6.10	B.2.4.2-1	Combinati on				Y	0.000295		803	18.64	-16.3	6.1
N+6.10	B.2.4.3-1	Combinati on				Y	0.000297		803	18.64	-16.3	6.1
N+6.10	B.2.4.4-1	Combinati on				X	0.00011		803	18.64	-16.3	6.1
N+6.10	B.2.4.4-1	Combinati on				Y	0.000252		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-1	Combinati on	Max			X	0.000684		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-1	Combinati on	Max			Y	0.000277		304	0	-24.6	6.1
N+6.10	B.2.4.5-1	Combinati on	Min			X	0.000471		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-1	Combinati on	Min			Y	0.000637		111	25.73	-40.15	6.1
N+6.10	B.2.4.5-2	Combinati on	Max			X	0.000678		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-2	Combinati on	Max			Y	0.000277		304	0	-24.6	6.1
N+6.10	B.2.4.5-2	Combinati on	Min			X	0.000477		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-2	Combinati on	Min			Y	0.000629		111	25.73	-40.15	6.1
N+6.10	B.2.4.5-4	Combinati on	Max			X	0.000681		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-4	Combinati on	Max			Y	0.000277		304	0	-24.6	6.1
N+6.10	B.2.4.5-4	Combinati on	Min			X	0.000474		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-4	Combinati on	Min			Y	0.000633		111	25.73	-40.15	6.1
N+6.10	B.2.4.5-5	Combinati on	Max			X	0.000641		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-5	Combinati on	Max			Y	0.000477		304	0	-24.6	6.1
N+6.10	B.2.4.5-5	Combinati on	Min			X	0.000434		603	18.64	-16.3	6.1
N+6.10	B.2.4.5-5	Combinati on	Min			Y	0.000689		111	25.73	-40.15	6.1
N+6.10	B.2.4.5-6	Combinati on	Max			X	0.000641		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-6	Combinati on	Max			Y	0.000477		304	0	-24.6	6.1
N+6.10	B.2.4.5-6	Combinati on	Min			X	0.000434		803	18.64	-16.3	6.1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+6.10	B.2.4.5-6	Combination	Min			Y	0.000689		111	25.73	-40.15	6.1
N+6.10	B.2.4.5-7	Combination	Max			X	0.000641		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-7	Combination	Max			Y	0.000477		304	0	-24.6	6.1
N+6.10	B.2.4.5-7	Combination	Min			X	0.000434		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-7	Combination	Min			Y	0.000689		111	25.73	-40.15	6.1
N+6.10	B.2.4.5-8	Combination	Max			X	0.000641		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-8	Combination	Max			Y	0.000477		304	0	-24.6	6.1
N+6.10	B.2.4.5-8	Combination	Min			X	0.000434		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-8	Combination	Min			Y	0.000689		111	25.73	-40.15	6.1
N+6.10	B.2.4.6-1	Combination				X	7.2E-05		803	18.64	-16.3	6.1
N+6.10	B.2.4.6-1	Combination				Y	0.000157		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-1	Combination	Max			X	0.000649		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-1	Combination	Max			Y	0.000311		304	0	-24.6	6.1
N+6.10	B.2.4.7-1	Combination	Min			X	0.000506		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-1	Combination	Min			Y	0.000569		111	25.73	-40.15	6.1
N+6.10	B.2.4.7-2	Combination	Max			X	0.000643		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-2	Combination	Max			Y	0.000311		304	0	-24.6	6.1
N+6.10	B.2.4.7-2	Combination	Min			X	0.000512		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-2	Combination	Min			Y	0.000561		111	25.73	-40.15	6.1
N+6.10	B.2.4.7-3	Combination	Max			X	0.000646		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-3	Combination	Max			Y	0.000311		304	0	-24.6	6.1
N+6.10	B.2.4.7-3	Combination	Min			X	0.000509		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-3	Combination	Min			Y	0.000565		111	25.73	-40.15	6.1
N+6.10	B.2.4.7-4	Combination	Max			X	0.000646		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-4	Combination	Max			Y	0.000311		304	0	-24.6	8.1
N+6.10	B.2.4.7-4	Combination	Min			X	0.000509		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-4	Combination	Min			Y	0.000565		111	25.73	-40.15	6.1
N+6.10	B.2.4.7-5	Combination	Max			X	0.000606		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-5	Combination	Max			Y	0.000511		304	0	-24.6	6.1
N+6.10	B.2.4.7-5	Combination	Min			X	0.000469		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-5	Combination	Min			Y	0.000634		304	0	-24.6	6.1
N+6.10	B.2.4.7-6	Combination	Max			X	0.000606		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-6	Combination	Max			Y	0.000511		304	0	-24.6	6.1
N+6.10	B.2.4.7-6	Combination	Min			X	0.000469		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-6	Combination	Min			Y	0.000634		304	0	-24.6	6.1
N+6.10	B.2.4.7-7	Combination	Max			X	0.000606		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-7	Combination	Max			Y	0.000511		304	0	-24.6	6.1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+6.10	B.2.4.7-7	Combination	Min			X	0.000469		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-7	Combination	Min			Y	0.000634		304	0	-24.6	6.1
N+6.10	B.2.4.7-8	Combination	Max			X	0.000606		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-8	Combination	Max			Y	0.000511		304	0	-24.6	6.1
N+6.10	B.2.4.7-8	Combination	Min			X	0.000469		803	18.64	-16.3	6.1
N+6.10	B.2.4.7-8	Combination	Min			Y	0.000634		304	0	-24.6	6.1
N+6.10	B.2.3.1	Combination				Y	0.000205		803	18.64	-16.3	6.1
N+6.10	B.2.3.2	Combination				Y	0.000231		803	18.64	-16.3	6.1
N+6.10	B.2.3.4	Combination				Y	0.000236		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-2	Combination	Max			X	0.000472		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-2	Combination	Max			Y	0.000182		304	0	-24.6	6.1
N+6.10	B.2.3.6-2	Combination	Min			X	0.000322		53	3.14	-40.15	6.1
N+6.10	B.2.3.6-2	Combination	Min			Y	0.000447		111	25.73	-40.15	6.1
N+6.10	B.2.3.6-3	Combination	Max			X	0.000472		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-3	Combination	Max			Y	0.000182		304	0	-24.6	6.1
N+6.10	B.2.3.6-3	Combination	Min			X	0.000322		53	3.14	-40.15	6.1
N+6.10	B.2.3.6-3	Combination	Min			Y	0.000447		111	25.73	-40.15	6.1
N+6.10	B.2.3.6-4	Combination	Max			X	0.000472		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-4	Combination	Max			Y	0.000182		304	0	-24.6	6.1
N+6.10	B.2.3.6-4	Combination	Min			X	0.000322		53	3.14	-40.15	6.1
N+6.10	B.2.3.6-4	Combination	Min			Y	0.000447		111	25.73	-40.15	6.1
N+6.10	B.2.3.6-5	Combination	Max			X	0.000443		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-5	Combination	Max			Y	0.000328		304	0	-24.6	6.1
N+6.10	B.2.3.6-5	Combination	Min			X	0.000291		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-5	Combination	Min			Y	0.000488		111	25.73	-40.15	6.1
N+6.10	B.2.3.6-6	Combination	Max			X	0.000443		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-6	Combination	Max			Y	0.000328		304	0	-24.6	6.1
N+6.10	B.2.3.6-6	Combination	Min			X	0.000291		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-6	Combination	Min			Y	0.000488		111	25.73	-40.15	6.1
N+6.10	B.2.3.6-7	Combination	Max			X	0.000443		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-7	Combination	Max			Y	0.000328		304	0	-24.6	6.1
N+6.10	B.2.3.6-7	Combination	Min			X	0.000291		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-7	Combination	Min			Y	0.000488		111	25.73	-40.15	6.1
N+6.10	B.2.3.6-8	Combination	Max			X	0.000443		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-8	Combination	Max			Y	0.000328		304	0	-24.6	6.1
N+6.10	B.2.3.6-8	Combination	Min			X	0.000291		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-8	Combination	Min			Y	0.000488		111	25.73	-40.15	6.1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+6.10	B.2.3.8-1	Combination	Max			X	0.00039		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-1	Combination	Min			X	0.000262		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-1	Combination	Min			Y	0.000402		111	25.73	-40.15	6.1
N+6.10	B.2.3.8-2	Combination	Max			X	0.00039		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-2	Combination	Min			X	0.000262		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-2	Combination	Min			Y	0.000402		111	25.73	-40.15	6.1
N+6.10	B.2.3.8-3	Combination	Max			X	0.00039		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-3	Combination	Min			X	0.000262		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-3	Combination	Min			Y	0.000402		111	25.73	-40.15	6.1
N+6.10	B.2.3.8-4	Combination	Max			X	0.00039		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-4	Combination	Min			X	0.000262		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-4	Combination	Min			Y	0.000402		111	25.73	-40.15	6.1
N+6.10	B.2.3.8-5	Combination	Max			X	0.000364		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-5	Combination	Max			Y	0.000213		304	0	-24.6	6.1
N+6.10	B.2.3.8-5	Combination	Min			X	0.000235		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-5	Combination	Min			Y	0.000444		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-6	Combination	Max			X	0.000364		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-6	Combination	Max			Y	0.000213		304	0	-24.6	6.1
N+6.10	B.2.3.8-6	Combination	Min			X	0.000235		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-6	Combination	Min			Y	0.000444		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-7	Combination	Max			X	0.000364		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-7	Combination	Max			Y	0.000213		304	0	-24.6	6.1
N+6.10	B.2.3.8-7	Combination	Min			X	0.000235		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-7	Combination	Min			Y	0.000444		803	18.64	-16.3	6.1
N+6.10	Sismo x/R	Combination	Max			X	0.000449		803	18.64	-16.3	6.1
N+6.10	Sismo x/R	Combination	Max			Y	0.000296		111	25.73	-40.15	6.1
N+6.10	Sismo x/R	Combination	Min			X	0.000449		803	18.64	-16.3	6.1
N+6.10	Sismo x/R	Combination	Min			Y	0.000296		111	25.73	-40.15	6.1
N+6.10	Sismo y/R	Combination	Max			X	0.00039		803	18.64	-16.3	6.1
N+6.10	Sismo y/R	Combination	Max			Y	0.000505		304	0	-24.6	6.1
N+6.10	Sismo y/R	Combination	Min			X	0.00039		803	18.64	-16.3	6.1
N+6.10	Sismo y/R	Combination	Min			Y	0.000505		304	0	-24.6	6.1
N+6.10	B.2.4.3-2	Combination				Y	0.000277		803	18.64	-16.3	6.1
N+6.10	B.2.4.3-3	Combination				Y	0.000257		803	18.64	-16.3	6.1
N+6.10	B.2.4.4-2	Combination				Y	0.000307		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-3	Combination	Max			X	0.000681		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-3	Combination	Max			Y	0.000277		304	0	-24.6	6.1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+6.10	B.2.4.5-3	Combination	Min			X	0.000474		803	18.64	-16.3	6.1
N+6.10	B.2.4.5-3	Combination	Min			Y	0.000633		111	25.73	-40.15	6.1
N+6.10	B.2.4.6-2	Combination				Y	0.000211		803	18.64	-16.3	6.1
N+6.10	B.2.3.3	Combination				Y	0.00022		803	18.64	-16.3	6.1
N+6.10	B.2.3.5-1	Combination				X	7.9E-05		803	18.64	-16.3	6.1
N+6.10	B.2.3.5-1	Combination				Y	0.000177		803	18.64	-16.3	6.1
N+6.10	B.2.3.5-2	Combination				Y	0.000232		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-1	Combination	Max			X	0.000472		803	18.64	-16.3	6.1
N+6.10	B.2.3.6-1	Combination	Max			Y	0.000182		304	0	-24.6	6.1
N+6.10	B.2.3.6-1	Combination	Min			X	0.000322		53	3.14	-40.15	6.1
N+6.10	B.2.3.6-1	Combination	Min			Y	0.000447		111	25.73	-40.15	6.1
N+6.10	B.2.3.7-2	Combination				Y	0.000256		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-8	Combination	Max			X	0.000364		803	18.64	-16.3	6.1
N+6.10	B.2.3.8-8	Combination	Max			Y	0.000213		304	0	-24.6	6.1
N+6.10	B.2.3.8-8	Combination	Min			X	0.000235		53	3.14	-40.15	6.1
N+6.10	B.2.3.8-8	Combination	Min			Y	0.000444		803	18.64	-16.3	6.1
N+6.10	B.2.3.9-1	Combination				X	4.9E-05		803	18.64	-16.3	6.1
N+6.10	B.2.3.9-1	Combination				Y	9.6E-05		803	18.64	-16.3	6.1
N+6.10	B.2.3.9-2	Combination				Y	0.00015		803	18.64	-16.3	6.1
N+6.10	B.2.3.7-1	Combination				X	9.2E-05		803	18.64	-16.3	6.1
N+6.10	B.2.3.7-1	Combination				Y	0.000216		803	18.64	-16.3	6.1
N+6.10	Env Diseño	Combination	Max			X	0.000684		803	18.64	-16.3	6.1
N+6.10	Env Diseño	Combination	Max			Y	0.000511		304	0	-24.6	6.1
N+6.10	Env Diseño	Combination	Min			X	0.000512		803	18.64	-16.3	6.1
N+6.10	Env Diseño	Combination	Min			Y	0.000689		111	25.73	-40.15	6.1
N+6.10	Env Dis SS	Combination	Max			X	0.000114		803	18.64	-16.3	6.1
N+6.10	Env Dis SS	Combination	Max			Y	0.000157		803	18.64	-16.3	6.1
N+6.10	Env Dis SS	Combination	Min			Y	0.000307		803	18.64	-16.3	6.1
N+6.10	Env Serv	Combination	Max			X	0.000472		803	18.64	-16.3	6.1
N+6.10	Env Serv	Combination	Max			Y	0.000328		304	0	-24.6	6.1
N+6.10	Env Serv	Combination	Min			X	0.000322		53	3.14	-40.15	6.1
N+6.10	Env Serv	Combination	Min			Y	0.000488		111	25.73	-40.15	6.1
N+6.10	Env Serv SS	Combination	Max			X	9.2E-05		803	18.64	-16.3	6.1
N+6.10	Env Serv SS	Combination	Max			Y	9.6E-05		803	18.64	-16.3	6.1
N+6.10	Env Serv SS	Combination	Min			X	8.6E-05		598	3.14	-33.27	6.1
N+6.10	Env Serv SS	Combination	Min			Y	0.000256		803	18.64	-16.3	6.1
N+6.10	B.2.4.2-2	Combination				Y	0.000289		803	18.64	-16.3	6.1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	m
N+6.10	B.2.4.3-4	Combination				Y	0.000284		803	18.64	-16.3	6.1
N+6.10	B.2.4.3-5	Combination				Y	0.000237		803	18.64	-16.3	6.1
N+6.10	B.2.4.3-6	Combination				Y	0.000264		803	18.64	-16.3	6.1
N+6.10	B.2.4.4-3	Combination				X	0.000108		803	18.64	-16.3	6.1
N+6.10	B.2.4.4-3	Combination				Y	0.000246		803	18.64	-16.3	6.1
N+6.10	B.2.4.4-4	Combination				Y	0.0003		803	18.64	-16.3	6.1
N+1.85	Dead	LinStatic				X	4E-05		111	25.73	-40.15	1.85
N+1.85	Dead	LinStatic				Y	8.6E-05		632	3.14	-22.25	1.85
N+1.85	Live	LinStatic				Y	2.5E-05		208	30.26	-29.07	1.85
N+1.85	Sx	LinRespSpec	Max			X	0.000883		53	3.14	-40.15	1.85
N+1.85	Sx	LinRespSpec	Max			Y	0.000626		810	0	-16.3	1.85
N+1.85	Sy	LinRespSpec	Max			X	0.000609		53	3.14	-40.15	1.85
N+1.85	Sy	LinRespSpec	Max			Y	0.001517		632	3.14	-22.25	1.85
N+1.85	Ux	LinRespSpec	Max			X	0.000706		53	3.14	-40.15	1.85
N+1.85	Ux	LinRespSpec	Max			Y	0.000501		810	0	-16.3	1.85
N+1.85	Uy	LinRespSpec	Max			X	0.000487		53	3.14	-40.15	1.85
N+1.85	Uy	LinRespSpec	Max			Y	0.001214		632	3.14	-22.25	1.85
N+1.85	W	LinStatic				X	1.5E-05		53	3.14	-40.15	1.85
N+1.85	W	LinStatic				Y	1.7E-05		110	18.64	-40.15	1.85
N+1.85	Sobre Carga	LinStatic				X	1.5E-05		632	3.14	-22.25	1.85
N+1.85	Sobre Carga	LinStatic				Y	2.5E-05		632	3.14	-22.25	1.85
N+1.85	Lr	LinStatic				X	4E-06		111	25.73	-40.15	1.85
N+1.85	Lr	LinStatic				Y	7E-06		632	3.14	-22.25	1.85
N+1.85	Granizo	LinStatic				X	1E-06		111	25.73	-40.15	1.85
N+1.85	Granizo	LinStatic				Y	1E-06		632	3.14	-22.25	1.85
N+1.85	Umby	LinRespSpec	Max			X	0.00027		53	3.14	-40.15	1.85
N+1.85	Umby	LinRespSpec	Max			Y	0.000872		632	3.14	-22.25	1.85
N+1.85	Umbx	LinRespSpec	Max			X	0.000389		53	3.14	-40.15	1.85
N+1.85	Umbx	LinRespSpec	Max			Y	0.000274		810	0	-16.3	1.85
N+1.85	DeadSismo	LinStatic				X	2E-06		111	25.73	-40.15	1.85
N+1.85	DeadSismo	LinStatic				Y	1E-06		205	10.89	-19.76	1.85
N+1.85	B.2.4.1	Combination				X	6.6E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.1	Combination				Y	0.000155		632	3.14	-22.25	1.85
N+1.85	B.2.4.2-1	Combination				X	5.9E-05		632	3.14	-22.25	1.85
N+1.85	B.2.4.2-1	Combination				Y	0.000166		632	3.14	-22.25	1.85
N+1.85	B.2.4.3-1	Combination				X	6.2E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.3-1	Combination				Y	0.000162		632	3.14	-22.25	1.85
N+1.85	B.2.4.4-1	Combination				X	5.2E-05		632	3.14	-22.25	1.85
N+1.85	B.2.4.4-1	Combination				Y	0.000148		632	3.14	-22.25	1.85
N+1.85	B.2.4.5-1	Combination	Max			X	0.000238		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-1	Combination	Max			Y	0.000214		111	25.73	-40.15	1.85

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+1.85	B.2.4.5-1	Combination	Min			X	0.000253		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-1	Combination	Min			Y	0.000357		632	3.14	-22.25	1.85
N+1.85	B.2.4.5-2	Combination	Max			X	0.000238		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-2	Combination	Max			Y	0.000213		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-2	Combination	Min			X	0.000249		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-2	Combination	Min			Y	0.000355		832	3.14	-22.25	1.85
N+1.85	B.2.4.5-4	Combination	Max			X	0.000238		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-4	Combination	Max			Y	0.000213		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-4	Combination	Min			X	0.000251		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-4	Combination	Min			Y	0.000356		632	3.14	-22.25	1.85
N+1.85	B.2.4.5-5	Combination	Max			X	0.000202		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-5	Combination	Max			Y	0.000252		810	0	-16.3	1.85
N+1.85	B.2.4.5-5	Combination	Min			X	0.000215		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-5	Combination	Min			Y	0.000487		632	3.14	-22.25	1.85
N+1.85	B.2.4.5-6	Combination	Max			X	0.000202		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-6	Combination	Max			Y	0.000252		810	0	-16.3	1.85
N+1.85	B.2.4.5-6	Combination	Min			X	0.000215		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-6	Combination	Min			Y	0.000487		632	3.14	-22.25	1.85
N+1.85	B.2.4.5-7	Combination	Max			X	0.000202		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-7	Combination	Max			Y	0.000252		810	0	-16.3	1.85
N+1.85	B.2.4.5-7	Combination	Min			X	0.000215		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-7	Combination	Min			Y	0.000487		832	3.14	-22.25	1.85
N+1.85	B.2.4.5-8	Combination	Max			X	0.000202		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-8	Combination	Max			Y	0.000252		810	0	-16.3	1.85
N+1.85	B.2.4.5-8	Combination	Min			X	0.000215		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-8	Combination	Min			Y	0.000487		832	3.14	-22.25	1.85
N+1.85	B.2.4.6-1	Combination				Y	9.2E-05		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-1	Combination	Max			X	0.000227		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-1	Combination	Max			Y	0.000194		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-1	Combination	Min			X	0.000241		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-1	Combination	Min			Y	0.000305		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-2	Combination	Max			X	0.000227		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-2	Combination	Max			Y	0.000193		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-2	Combination	Min			X	0.000237		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-2	Combination	Min			Y	0.000303		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-3	Combination	Max			X	0.000227		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-3	Combination	Max			Y	0.000193		111	25.73	-40.15	1.85

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+1.85	B.2.4.7-3	Combination	Min			X	0.000239		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-3	Combination	Min			Y	0.000304		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-4	Combination	Max			X	0.000227		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-4	Combination	Max			Y	0.000193		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-4	Combination	Min			X	0.000239		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-4	Combination	Min			Y	0.000304		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-5	Combination	Max			X	0.000191		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-5	Combination	Max			Y	0.000281		810	0	-16.3	1.85
N+1.85	B.2.4.7-5	Combination	Min			X	0.000202		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-5	Combination	Min			Y	0.000435		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-6	Combination	Max			X	0.000191		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-6	Combination	Max			Y	0.000281		810	0	-16.3	1.85
N+1.85	B.2.4.7-6	Combination	Min			X	0.000202		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-6	Combination	Min			Y	0.000435		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-7	Combination	Max			X	0.000191		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-7	Combination	Max			Y	0.000281		810	0	-16.3	1.85
N+1.85	B.2.4.7-7	Combination	Min			X	0.000202		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-7	Combination	Min			Y	0.000435		632	3.14	-22.25	1.85
N+1.85	B.2.4.7-8	Combination	Max			X	0.000191		53	3.14	-40.15	1.85
N+1.85	B.2.4.7-8	Combination	Max			Y	0.000281		810	0	-16.3	1.85
N+1.85	B.2.4.7-8	Combination	Min			X	0.000202		111	25.73	-40.15	1.85
N+1.85	B.2.4.7-8	Combination	Min			Y	0.000435		632	3.14	-22.25	1.85
N+1.85	B.2.3.1	Combination				X	4.7E-05		111	25.73	-40.15	1.85
N+1.85	B.2.3.1	Combination				Y	0.00011		632	3.14	-22.25	1.85
N+1.85	B.2.3.2	Combination				X	4.6E-05		632	3.14	-22.25	1.85
N+1.85	B.2.3.2	Combination				Y	0.00013		632	3.14	-22.25	1.85
N+1.85	B.2.3.4	Combination				X	4.9E-05		111	25.73	-40.15	1.85
N+1.85	B.2.3.4	Combination				Y	0.00013		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-2	Combination	Max			X	0.000161		53	3.14	-40.15	1.85
N+1.85	B.2.3.6-2	Combination	Max			Y	0.000142		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-2	Combination	Min			X	0.000182		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-2	Combination	Min			Y	0.000247		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-3	Combination	Max			X	0.000161		53	3.14	-40.15	1.85
N+1.85	B.2.3.6-3	Combination	Max			Y	0.000142		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-3	Combination	Min			X	0.000182		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-3	Combination	Min			Y	0.000247		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-4	Combination	Max			X	0.000161		53	3.14	-40.15	1.85

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+1.85	B.2.3.6-4	Combination	Max			Y	0.000142		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-4	Combination	Min			X	0.000182		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-4	Combination	Min			Y	0.000247		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-5	Combination	Max			X	0.000135		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-5	Combination	Max			Y	0.000173		110	18.64	-40.15	1.85
N+1.85	B.2.3.6-5	Combination	Min			X	0.000156		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-5	Combination	Min			Y	0.000343		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-6	Combination	Max			X	0.000135		53	3.14	-40.15	1.85
N+1.85	B.2.3.6-6	Combination	Max			Y	0.000173		110	18.64	-40.15	1.85
N+1.85	B.2.3.6-6	Combination	Min			X	0.000156		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-6	Combination	Min			Y	0.000343		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-7	Combination	Max			X	0.000135		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-7	Combination	Max			Y	0.000173		110	18.64	-40.15	1.85
N+1.85	B.2.3.6-7	Combination	Min			X	0.000156		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-7	Combination	Min			Y	0.000343		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-8	Combination	Max			X	0.000135		53	3.14	-40.15	1.85
N+1.85	B.2.3.6-8	Combination	Max			Y	0.000173		110	18.64	-40.15	1.85
N+1.85	B.2.3.6-8	Combination	Min			X	0.000156		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-8	Combination	Min			Y	0.000343		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-1	Combination	Max			X	0.000131		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-1	Combination	Max			Y	0.000124		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-1	Combination	Min			X	0.000152		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-1	Combination	Min			Y	0.000233		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-2	Combination	Max			X	0.000131		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-2	Combination	Max			Y	0.000124		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-2	Combination	Min			X	0.000152		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-2	Combination	Min			Y	0.000233		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-3	Combination	Max			X	0.000131		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-3	Combination	Max			Y	0.000124		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-3	Combination	Min			X	0.000152		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-3	Combination	Min			Y	0.000233		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-4	Combination	Max			X	0.000131		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-4	Combination	Max			Y	0.000124		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-4	Combination	Min			X	0.000152		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-4	Combination	Min			Y	0.000233		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-5	Combination	Max			X	0.00011		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-5	Combination	Max			Y	0.000147		110	18.64	-40.15	1.85

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+1.85	B.2.3.8-5	Combination	Min			X	0.000131		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-5	Combination	Min			Y	0.000303		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-6	Combination	Max			X	0.00011		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-6	Combination	Max			Y	0.000147		110	18.64	-40.15	1.85
N+1.85	B.2.3.8-6	Combination	Min			X	0.000131		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-6	Combination	Min			Y	0.000303		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-7	Combination	Max			X	0.00011		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-7	Combination	Max			Y	0.000147		110	18.64	-40.15	1.85
N+1.85	B.2.3.8-7	Combination	Min			X	0.000131		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-7	Combination	Min			Y	0.000303		632	3.14	-22.25	1.85
N+1.85	Sismo x/R	Combination	Max			X	0.000175		53	3.14	-40.15	1.85
N+1.85	Sismo x/R	Combination	Max			Y	0.000124		810	0	-16.3	1.85
N+1.85	Sismo x/R	Combination	Min			X	0.000175		53	3.14	-40.15	1.85
N+1.85	Sismo x/R	Combination	Min			Y	0.000124		810	0	-16.3	1.85
N+1.85	Sismo y/R	Combination	Max			X	0.000121		53	3.14	-40.15	1.85
N+1.85	Sismo y/R	Combination	Max			Y	0.000301		632	3.14	-22.25	1.85
N+1.85	Sismo y/R	Combination	Min			X	0.000121		53	3.14	-40.15	1.85
N+1.85	Sismo y/R	Combination	Min			Y	0.000301		632	3.14	-22.25	1.85
N+1.85	B.2.4.3-2	Combination				X	5.7E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.3-2	Combination				Y	0.000153		632	3.14	-22.25	1.85
N+1.85	B.2.4.3-3	Combination				X	5.7E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.3-3	Combination				Y	0.000139		632	3.14	-22.25	1.85
N+1.85	B.2.4.4-2	Combination				X	7.1E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.4-2	Combination				Y	0.000162		632	3.14	-22.25	1.85
N+1.85	B.2.4.5-3	Combination	Max			X	0.000238		53	3.14	-40.15	1.85
N+1.85	B.2.4.5-3	Combination	Max			Y	0.000213		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-3	Combination	Min			X	0.000251		111	25.73	-40.15	1.85
N+1.85	B.2.4.5-3	Combination	Min			Y	0.000356		632	3.14	-22.25	1.85
N+1.85	B.2.4.6-2	Combination				X	5.6E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.6-2	Combination				Y	0.000107		632	3.14	-22.25	1.85
N+1.85	B.2.3.3	Combination				X	5.2E-05		111	25.73	-40.15	1.85
N+1.85	B.2.3.3	Combination				Y	0.000117		632	3.14	-22.25	1.85
N+1.85	B.2.3.5-1	Combination				X	3.6E-05		632	3.14	-22.25	1.85
N+1.85	B.2.3.5-1	Combination				Y	0.000103		632	3.14	-22.25	1.85
N+1.85	B.2.3.5-2	Combination				X	6.1E-05		111	25.73	-40.15	1.85
N+1.85	B.2.3.5-2	Combination				Y	0.000118		632	3.14	-22.25	1.85
N+1.85	B.2.3.6-1	Combination	Max			X	0.000161		53	3.14	-40.15	1.85

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+1.85	B.2.3.6-1	Combination	Max			Y	0.000142		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-1	Combination	Min			X	0.000182		111	25.73	-40.15	1.85
N+1.85	B.2.3.6-1	Combination	Min			Y	0.000247		632	3.14	-22.25	1.85
N+1.85	B.2.3.7-2	Combination				X	5.9E-05		111	25.73	-40.15	1.85
N+1.85	B.2.3.7-2	Combination				Y	0.000135		632	3.14	-22.25	1.85
N+1.85	B.2.3.8-8	Combination	Max			X	0.00011		53	3.14	-40.15	1.85
N+1.85	B.2.3.8-8	Combination	Max			Y	0.000147		110	18.64	-40.15	1.85
N+1.85	B.2.3.8-8	Combination	Min			X	0.000131		111	25.73	-40.15	1.85
N+1.85	B.2.3.8-8	Combination	Min			Y	0.000303		632	3.14	-22.25	1.85
N+1.85	B.2.3.9-1	Combination				X	2.3E-05		53	3.14	-40.15	1.85
N+1.85	B.2.3.9-1	Combination				Y	5.9E-05		632	3.14	-22.25	1.85
N+1.85	B.2.3.9-2	Combination				X	4.2E-05		111	25.73	-40.15	1.85
N+1.85	B.2.3.9-2	Combination				Y	7.3E-05		632	3.14	-22.25	1.85
N+1.85	B.2.3.7-1	Combination				X	4.3E-05		632	3.14	-22.25	1.85
N+1.85	B.2.3.7-1	Combination				Y	0.000124		632	3.14	-22.25	1.85
N+1.85	Env Diseño	Combination	Max			X	0.000238		53	3.14	-40.15	1.85
N+1.85	Env Diseño	Combination	Max			Y	0.000281		810	0	-16.3	1.85
N+1.85	Env Diseño	Combination	Min			X	0.000253		111	25.73	-40.15	1.85
N+1.85	Env Diseño	Combination	Min			Y	0.000487		632	3.14	-22.25	1.85
N+1.85	Env Dis SS	Combination	Max			X	4.2E-05		598	3.14	-33.27	1.85
N+1.85	Env Dis SS	Combination	Max			Y	9.2E-05		632	3.14	-22.25	1.85
N+1.85	Env Dis SS	Combination	Min			X	7.1E-05		111	25.73	-40.15	1.85
N+1.85	Env Dis SS	Combination	Min			Y	0.000166		632	3.14	-22.25	1.85
N+1.85	Env Serv	Combination	Max			X	0.000161		53	3.14	-40.15	1.85
N+1.85	Env Serv	Combination	Max			Y	0.000173		110	18.64	-40.15	1.85
N+1.85	Env Serv	Combination	Min			X	0.000182		111	25.73	-40.15	1.85
N+1.85	Env Serv	Combination	Min			Y	0.000343		632	3.14	-22.25	1.85
N+1.85	Env Serv SS	Combination	Max			X	3.4E-05		598	3.14	-33.27	1.85
N+1.85	Env Serv SS	Combination	Min			X	6.1E-05		111	25.73	-40.15	1.85
N+1.85	Env Serv SS	Combination	Min			Y	0.000135		632	3.14	-22.25	1.85
N+1.85	B.2.4.2-2	Combination				X	5.8E-05		632	3.14	-22.25	1.85
N+1.85	B.2.4.2-2	Combination				Y	0.000164		632	3.14	-22.25	1.85
N+1.85	B.2.4.3-4	Combination				X	7.1E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.3-4	Combination				Y	0.000147		632	3.14	-22.25	1.85
N+1.85	B.2.4.3-5	Combination				X	5.2E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.3-5	Combination				Y	0.000131		632	3.14	-22.25	1.85
N+1.85	B.2.4.3-6	Combination				X	6.5E-05		111	25.73	-40.15	1.85

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Direction	Drift	Drift/	Label	X m	Y m	Z m
N+1.85	B.2.4.3-6	Combination				Y	0.000138		632	3.14	-22.25	1.85
N+1.85	B.2.4.4-3	Combination				X	5.1E-05		632	3.14	-22.25	1.85
N+1.85	B.2.4.4-3	Combination				Y	0.000145		632	3.14	-22.25	1.85
N+1.85	B.2.4.4-4	Combination				X	6.9E-05		111	25.73	-40.15	1.85
N+1.85	B.2.4.4-4	Combination				Y	0.000159		632	3.14	-22.25	1.85

Table 3.4 - Story Forces

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+24.30	Dead	LinStatic				Top	28.2862	0	0	0	-567.0538	-43.3925
N+24.30	Dead	LinStatic				Bottom	52.5061	0	0	0	1058.8015	-104.5623
N+24.30	Live	LinStatic				Top	0	0	0	0	0	0
N+24.30	Live	LinStatic				Bottom	0	0	0	0	0	0
N+24.30	Sx	LinRespSpec	Max			Top	0	56.4963	18.2185	1138.1241	0	0
N+24.30	Sx	LinRespSpec	Max			Bottom	0	72.6075	22.4617	1443.1033	61.1827	194.0954
N+24.30	Sy	LinRespSpec	Max			Top	0	25.9697	46.9533	562.7137	0	0
N+24.30	Sy	LinRespSpec	Max			Bottom	0	33.5004	60.4767	724.428	161.3315	89.4189
N+24.30	Ux	LinRespSpec	Max			Top	0	45.2016	14.5763	910.5917	0	0
N+24.30	Ux	LinRespSpec	Max			Bottom	0	58.0919	17.9712	1154.5999	48.9511	155.2921
N+24.30	Uy	LinRespSpec	Max			Top	0	20.7779	37.5665	450.2167	0	0
N+24.30	Uy	LinRespSpec	Max			Bottom	0	26.8031	48.3862	579.6012	129.0783	71.5408
N+24.30	W	LinStatic				Top	0	0	0	0	0	0
N+24.30	W	LinStatic				Bottom	0	0	0	0	0	0
N+24.30	Sobre Carga	LinStatic				Top	5.3152	0	0	0	-108.6952	-8.3448
N+24.30	Sobre Carga	LinStatic				Bottom	5.3152	0	0	0	-108.6952	-8.3448
N+24.30	Lr	LinStatic				Top	5.3152	0	0	0	-108.6952	-8.3448
N+24.30	Lr	LinStatic				Bottom	5.3152	0	0	0	-108.6952	-8.3448
N+24.30	Granizo	LinStatic				Top	0	0	0	0	0	0
N+24.30	Granizo	LinStatic				Bottom	0	0	0	0	0	0
N+24.30	Umby	LinRespSpec	Max			Top	0	10.1772	19.7227	222.9334	0	0
N+24.30	Umby	LinRespSpec	Max			Bottom	0	13.3327	25.5136	291.3699	67.9179	35.3184
N+24.30	Umbx	LinRespSpec	Max			Top	0	22.0634	6.4645	444.2687	0	0
N+24.30	Umbx	LinRespSpec	Max			Bottom	0	28.609	8.1741	568.2831	21.9938	76.1318
N+24.30	Tierra	LinStatic				Top	0	0	0	0	0	0
N+24.30	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+24.30	Agua	LinStatic				Top	0	0	0	0	0	0
N+24.30	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+24.30	DeadSismo	LinStatic				Top	0	0	0	0	0	0
N+24.30	DeadSismo	LinStatic				Bottom	0	0	0	0	0	0
N+24.30	B.2.4.1	Combination				Top	47.0419	0	0	6E-07	-946.0487	-72.4323
N+24.30	B.2.4.1	Combination				Bottom	80.9498	0	0	6E-07	1634.4954	-158.07
N+24.30	B.2.4.2-1	Combination				Top	42.9792	0	0	6.704E-07	-865.2464	-66.2572
N+24.30	B.2.4.2-1	Combination				Bottom	72.0431	0	0	6.704E-07	1455.343	-139.661

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 7	MY tonf-m
N+24.30	B.2.4.3-1	Combination				Top	48.8259	0	0	6.577E-07	-984.8112	-75.4365
N+24.30	B.2.4.3-1	Combination				Bottom	77.8898	0	0	6.578E-07	1574.9084	-148.8403
N+24.30	B.2.4.4-1	Combination				Top	42.9792	0	0	6.447E-07	-865.2464	-66.2572
N+24.30	B.2.4.4-1	Combination				Bottom	72.0431	0	0	6.447E-07	1455.3437	-139.661
N+24.30	B.2.4.5-1	Combination	Max			Top	40.3216	12.91	6.6891	262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-1	Combination	Max			Bottom	69.3855	16.5997	8.4165	333.7628	1378.2933	-91.1229
N+24.30	B.2.4.5-1	Combination	Min			Top	40.3216	-12.91	-6.6891	-262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-1	Combination	Min			Bottom	69.3855	-16.5997	-8.4165	-333.7628	1423.6989	-179.8543
N+24.30	B.2.4.5-2	Combination	Max			Top	40.3216	12.91	6.6891	262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-2	Combination	Max			Bottom	69.3855	16.5997	8.4165	333.7628	1378.2933	-91.1229
N+24.30	B.2.4.5-2	Combination	Min			Top	40.3216	-12.91	-6.6891	-262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-2	Combination	Min			Bottom	69.3855	-16.5997	-8.4165	-333.7628	1423.6989	-179.8543
N+24.30	B.2.4.5-4	Combination	Max			Top	40.3216	12.91	6.6891	262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-4	Combination	Max			Bottom	69.3855	16.5997	8.4165	333.7628	1378.2933	-91.1229
N+24.30	B.2.4.5-4	Combination	Min			Top	40.3216	-12.91	-6.6891	-262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-4	Combination	Min			Bottom	69.3855	-16.5997	-8.4165	-333.7628	1423.6989	-179.8543
N+24.30	B.2.4.5-5	Combination	Max			Top	40.3216	8.8519	10.509	186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-5	Combination	Max			Bottom	69.3855	11.401	13.47	238.2246	1364.9799	-105.0385
N+24.30	B.2.4.5-5	Combination	Min			Top	40.3216	-8.8519	-10.509	-186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-5	Combination	Min			Bottom	69.3855	-11.401	-13.47	-238.2246	1437.0123	-165.9387
N+24.30	B.2.4.5-6	Combination	Max			Top	40.3216	8.8519	10.509	186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-6	Combination	Max			Bottom	69.3855	11.401	13.47	238.2246	1364.9799	-105.0385
N+24.30	B.2.4.5-6	Combination	Min			Top	40.3216	-8.8519	-10.509	-186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-6	Combination	Min			Bottom	69.3855	-11.401	-13.47	-238.2246	1437.0123	-165.9387
N+24.30	B.2.4.5-7	Combination	Max			Top	40.3216	8.8519	10.509	186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-7	Combination	Max			Bottom	69.3855	11.401	13.47	238.2246	1364.9799	-105.0385
N+24.30	B.2.4.5-7	Combination	Min			Top	40.3216	-8.8519	-10.509	-186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-7	Combination	Min			Bottom	69.3855	-11.401	-13.47	-238.2246	1437.0123	-165.9387
N+24.30	B.2.4.5-8	Combination	Max			Top	40.3216	8.8519	10.509	186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-8	Combination	Max			Bottom	69.3855	11.401	13.47	238.2246	-	-105.0385

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 1364.979 9	MY tonf-m
N+24.30	B.2.4.5-8	Combination	Min			Top	40.3216	-8.8519	-10.509	-186.1696	-810.8988	-62.0848
N+24.30	B.2.4.5-8	Combination	Min			Bottom	69.3855	-11.401	-13.47	-238.2246	1437.012 3	-165.9387
N+24.30	B.2.4.6-1	Combination				Top	30.2412	0	0	0	-608.1741	-46.5636
N+24.30	B.2.4.6-1	Combination				Bottom	52.0391	0	0	0	1050.747 1	-101.6164
N+24.30	B.2.4.7-1	Combination	Max			Top	30.2412	12.91	6.6891	262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-1	Combination	Max			Bottom	52.0391	16.5997	8.4165	333.7628	1028.044 3	-57.2508
N+24.30	B.2.4.7-1	Combination	Min			Top	30.2412	-12.91	-6.6891	-262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-1	Combination	Min			Bottom	52.0391	-16.5997	-8.4165	-333.7628	1073.449 8	-145.9821
N+24.30	B.2.4.7-2	Combination	Max			Top	30.2412	12.91	6.6891	262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-2	Combination	Max			Bottom	52.0391	16.5997	8.4165	333.7628	1028.044 3	-57.2508
N+24.30	B.2.4.7-2	Combination	Min			Top	30.2412	-12.91	-6.6891	-262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-2	Combination	Min			Bottom	52.0391	-16.5997	-8.4165	-333.7628	1073.449 8	-145.9821
N+24.30	B.2.4.7-3	Combination	Max			Top	30.2412	12.91	6.6891	262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-3	Combination	Max			Bottom	52.0391	16.5997	8.4165	333.7628	1028.044 3	-57.2508
N+24.30	B.2.4.7-3	Combination	Min			Top	30.2412	-12.91	-6.6891	-262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-3	Combination	Min			Bottom	52.0391	-16.5997	-8.4165	-333.7628	1073.449 8	-145.9821
N+24.30	B.2.4.7-4	Combination	Max			Top	30.2412	12.91	6.6891	262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-4	Combination	Max			Bottom	52.0391	16.5997	8.4165	333.7628	1028.044 3	-57.2508
N+24.30	B.2.4.7-4	Combination	Min			Top	30.2412	-12.91	-6.6891	-262.6626	-608.1741	-46.5636
N+24.30	B.2.4.7-4	Combination	Min			Bottom	52.0391	-16.5997	-8.4165	-333.7628	1073.449 8	-145.9821
N+24.30	B.2.4.7-5	Combination	Max			Top	30.2412	8.8519	10.509	186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-5	Combination	Max			Bottom	52.0391	11.401	13.47	238.2246	1014.730 8	-71.1664
N+24.30	B.2.4.7-5	Combination	Min			Top	30.2412	-8.8519	-10.509	-186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-5	Combination	Min			Bottom	52.0391	-11.401	-13.47	-238.2246	1086.763 3	-132.0665
N+24.30	B.2.4.7-6	Combination	Max			Top	30.2412	8.8519	10.509	186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-6	Combination	Max			Bottom	52.0391	11.401	13.47	238.2246	1014.730 8	-71.1664
N+24.30	B.2.4.7-6	Combination	Min			Top	30.2412	-8.8519	-10.509	-186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-6	Combination	Min			Bottom	52.0391	-11.401	-13.47	-238.2246	1086.763 3	-132.0665
N+24.30	B.2.4.7-7	Combination	Max			Top	30.2412	8.8519	10.509	186.1696	-608.1741	-46.5636

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+24.30	B.2.4.7-7	Combination	Max			Bottom	52.0391	11.401	13.47	238.2246	1014.7308	-71.1664
N+24.30	B.2.4.7-7	Combination	Min			Top	30.2412	-8.8519	-10.509	-186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-7	Combination	Min			Bottom	52.0391	-11.401	-13.47	-238.2246	1086.7633	-132.0665
N+24.30	B.2.4.7-8	Combination	Max			Top	30.2412	8.8519	10.509	186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-8	Combination	Max			Bottom	52.0391	11.401	13.47	238.2246	1014.7308	-71.1664
N+24.30	B.2.4.7-8	Combination	Min			Top	30.2412	-8.8519	-10.509	-186.1696	-608.1741	-46.5636
N+24.30	B.2.4.7-8	Combination	Min			Bottom	52.0391	-11.401	-13.47	-238.2246	1086.7633	-132.0665
N+24.30	B.2.3.1	Combination				Top	33.6014	0	0	0	-675.749	-51.7374
N+24.30	B.2.3.1	Combination				Bottom	57.8213	0	0	0	1167.4967	-112.9072
N+24.30	B.2.3.2	Combination				Top	33.6014	0	0	5.15E-07	-675.749	-51.7374
N+24.30	B.2.3.2	Combination				Bottom	57.8213	0	0	5.15E-07	1167.4967	-112.9072
N+24.30	B.2.3.4	Combination				Top	37.5877	0	0	5.201E-07	-757.2704	-57.996
N+24.30	B.2.3.4	Combination				Bottom	61.8076	0	0	5.202E-07	1249.0181	-119.1658
N+24.30	B.2.3.6-2	Combination	Max			Top	33.6014	8.9288	4.4867	181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-2	Combination	Max			Bottom	57.8213	11.4802	5.6395	230.6155	-1152.277	-82.2238
N+24.30	B.2.3.6-2	Combination	Min			Top	33.6014	-8.9288	-4.4867	-181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-2	Combination	Min			Bottom	57.8213	-11.4802	-5.6395	-230.6155	1182.7165	-143.5906
N+24.30	B.2.3.6-3	Combination	Max			Top	33.6014	8.9288	4.4867	181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-3	Combination	Max			Bottom	57.8213	11.4802	5.6395	230.6155	-1152.277	-82.2238
N+24.30	B.2.3.6-3	Combination	Min			Top	33.6014	-8.9288	-4.4867	-181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-3	Combination	Min			Bottom	57.8213	-11.4802	-5.6395	-230.6155	1182.7165	-143.5906
N+24.30	B.2.3.6-4	Combination	Max			Top	33.6014	8.9288	4.4867	181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-4	Combination	Max			Bottom	57.8213	11.4802	5.6395	230.6155	-1152.277	-82.2238
N+24.30	B.2.3.6-4	Combination	Min			Top	33.6014	-8.9288	-4.4867	-181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-4	Combination	Min			Bottom	57.8213	-11.4802	-5.6395	-230.6155	1182.7165	-143.5906
N+24.30	B.2.3.6-5	Combination	Max			Top	33.6014	5.9609	7.2804	125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-5	Combination	Max			Bottom	57.8213	7.6781	9.3354	160.7443	1142.5403	-92.4008
N+24.30	B.2.3.6-5	Combination	Min			Top	33.6014	-5.9609	-7.2804	-125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-5	Combination	Min			Bottom	57.8213	-7.6781	-9.3354	-160.7443	1192.4531	-133.4135
N+24.30	B.2.3.6-6	Combination	Max			Top	33.6014	5.9609	7.2804	125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-6	Combination	Max			Bottom	57.8213	7.6781	9.3354	160.7443	1142.5403	-92.4008

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+24.30	B.2.3.6-6	Combination	Min			Top	33.6014	-5.9609	-7.2804	-125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-6	Combination	Min			Bottom	57.8213	-7.6781	-9.3354	-160.7443	1192.453 1	-133.4135
N+24.30	B.2.3.6-7	Combination	Max			Top	33.6014	5.9609	7.2804	125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-7	Combination	Max			Bottom	57.8213	7.6781	9.3354	160.7443	1142.540 3	-92.4008
N+24.30	B.2.3.6-7	Combination	Min			Top	33.6014	-5.9609	-7.2804	-125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-7	Combination	Min			Bottom	57.8213	-7.6781	-9.3354	-160.7443	1192.453 1	-133.4135
N+24.30	B.2.3.6-8	Combination	Max			Top	33.6014	5.9609	7.2804	125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-8	Combination	Max			Bottom	57.8213	7.6781	9.3354	160.7443	1142.540 3	-92.4008
N+24.30	B.2.3.6-8	Combination	Min			Top	33.6014	-5.9609	-7.2804	-125.5765	-675.749	-51.7374
N+24.30	B.2.3.6-8	Combination	Min			Bottom	57.8213	-7.6781	-9.3354	-160.7443	1192.453 1	-133.4135
N+24.30	B.2.3.8-1	Combination	Max			Top	37.5877	6.7655	3.4064	137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-1	Combination	Max			Bottom	61.8076	8.6988	4.2819	174.7526	1237.462 6	-95.9163
N+24.30	B.2.3.8-1	Combination	Min			Top	37.5877	-6.7655	-3.4064	-137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-1	Combination	Min			Bottom	61.8076	-8.6988	-4.2819	-174.7526	1260.573 6	-142.4152
N+24.30	B.2.3.8-2	Combination	Max			Top	37.5877	6.7655	3.4064	137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-2	Combination	Max			Bottom	61.8076	8.6988	4.2819	174.7526	1237.462 6	-95.9163
N+24.30	B.2.3.8-2	Combination	Min			Top	37.5877	-6.7655	-3.4064	-137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-2	Combination	Min			Bottom	61.8076	-8.6988	-4.2819	-174.7526	1260.573 6	-142.4152
N+24.30	B.2.3.8-3	Combination	Max			Top	37.5877	6.7655	3.4064	137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-3	Combination	Max			Bottom	61.8076	8.6988	4.2819	174.7526	1237.462 6	-95.9163
N+24.30	B.2.3.8-3	Combination	Min			Top	37.5877	-6.7655	-3.4064	-137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-3	Combination	Min			Bottom	61.8076	-8.6988	-4.2819	-174.7526	1260.573 6	-142.4152
N+24.30	B.2.3.8-4	Combination	Max			Top	37.5877	6.7655	3.4064	137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-4	Combination	Max			Bottom	61.8076	8.6988	4.2819	174.7526	1237.462 6	-95.9163
N+24.30	B.2.3.8-4	Combination	Min			Top	37.5877	-6.7655	-3.4064	-137.5476	-757.2704	-57.996
N+24.30	B.2.3.8-4	Combination	Min			Bottom	61.8076	-8.6988	-4.2819	-174.7526	1260.573 6	-142.4152
N+24.30	B.2.3.8-5	Combination	Max			Top	37.5877	4.473	5.4228	94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-5	Combination	Max			Bottom	61.8076	5.7614	6.9527	120.5554	1230.430 5	-103.7785
N+24.30	B.2.3.8-5	Combination	Min			Top	37.5877	-4.473	-5.4228	-94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-5	Combination	Min			Bottom	61.8076	-5.7614	-6.9527	-120.5554	1267.605 7	-134.5531

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+24.30	B.2.3.8-6	Combination	Max			Top	37.5877	4.473	5.4228	94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-6	Combination	Max			Bottom	61.8076	5.7614	6.9527	120.5554	1230.4305	-103.7785
N+24.30	B.2.3.8-6	Combination	Min			Top	37.5877	-4.473	-5.4228	-94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-6	Combination	Min			Bottom	61.8076	-5.7614	-6.9527	-120.5554	1267.6057	-134.5531
N+24.30	B.2.3.8-7	Combination	Max			Top	37.5877	4.473	5.4228	94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-7	Combination	Max			Bottom	61.8076	5.7614	6.9527	120.5554	1230.4305	-103.7785
N+24.30	B.2.3.8-7	Combination	Min			Top	37.5877	-4.473	-5.4228	-94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-7	Combination	Min			Bottom	61.8076	-5.7614	-6.9527	-120.5554	1267.6057	-134.5531
N+24.30	Sismo x/R	Combination	Max			Top	0	11.2096	3.6148	225.8183	0	0
N+24.30	Sismo x/R	Combination	Max			Bottom	0	14.4062	4.4567	286.33	12.1394	38.511
N+24.30	Sismo x/R	Combination	Min			Top	0	-11.2096	-3.6148	-225.8183	0	0
N+24.30	Sismo x/R	Combination	Min			Bottom	0	-14.4062	-4.4567	-286.33	-12.1394	-38.511
N+24.30	Sismo y/R	Combination	Max			Top	0	5.1527	9.3161	111.6495	0	0
N+24.30	Sismo y/R	Combination	Max			Bottom	0	6.6469	11.9993	143.7357	32.0102	17.7415
N+24.30	Sismo y/R	Combination	Min			Top	0	-5.1527	-9.3161	-111.6495	0	0
N+24.30	Sismo y/R	Combination	Min			Bottom	0	-6.6469	-11.9993	-143.7357	-32.0102	-17.7415
N+24.30	B.2.4.3-2	Combination				Top	40.3216	0	0	6.156E-07	-810.8988	-62.0848
N+24.30	B.2.4.3-2	Combination				Bottom	69.3855	0	0	6.156E-07	1400.9961	-135.4886
N+24.30	B.2.4.3-3	Combination				Top	48.8259	0	0	5.844E-07	-984.8112	-75.4365
N+24.30	B.2.4.3-3	Combination				Bottom	77.8898	0	0	5.844E-07	1574.9084	-148.8403
N+24.30	B.2.4.4-2	Combination				Top	42.9792	0	0	5.924E-07	-865.2464	-66.2572
N+24.30	B.2.4.4-2	Combination				Bottom	72.0431	0	0	5.924E-07	1455.3437	-139.661
N+24.30	B.2.4.5-3	Combination	Max			Top	40.3216	12.91	6.6891	262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-3	Combination	Max			Bottom	69.3855	16.5997	8.4165	333.7628	1378.2933	-91.1229
N+24.30	B.2.4.5-3	Combination	Min			Top	40.3216	-12.91	-6.6891	-262.6626	-810.8988	-62.0848
N+24.30	B.2.4.5-3	Combination	Min			Bottom	69.3855	-16.5997	-8.4165	-333.7628	1423.6989	-179.8543
N+24.30	B.2.4.6-2	Combination				Top	30.2412	0	0	0	-608.1741	-46.5636
N+24.30	B.2.4.6-2	Combination				Bottom	52.0391	0	0	0	1050.7471	-101.6164
N+24.30	B.2.3.3	Combination				Top	38.9165	0	0	0	-784.4442	-60.0822
N+24.30	B.2.3.3	Combination				Bottom	63.1364	0	0	0	1276.1919	-121.252
N+24.30	B.2.3.5-1	Combination				Top	33.6014	0	0	0	-675.749	-51.7374
N+24.30	B.2.3.5-1	Combination				Bottom	57.8213	0	0	0	1167.496	-112.9072

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+24.30	B.2.3.5-2	Combination				Top	33.6014	0	0	0	-675.749	-51.7374
N+24.30	B.2.3.5-2	Combination				Bottom	57.8213	0	0	0	1167.496	-112.9072
N+24.30	B.2.3.6-1	Combination	Max			Top	33.6014	8.9288	4.4867	181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-1	Combination	Max			Bottom	57.8213	11.4802	5.6395	230.6155	-1152.277	-82.2238
N+24.30	B.2.3.6-1	Combination	Min			Top	33.6014	-8.9288	-4.4867	-181.5192	-675.749	-51.7374
N+24.30	B.2.3.6-1	Combination	Min			Bottom	57.8213	-11.4802	-5.6395	-230.6155	1182.716	-143.5906
N+24.30	B.2.3.7-2	Combination				Top	37.5877	0	0	5.005E-07	-757.2704	-57.996
N+24.30	B.2.3.7-2	Combination				Bottom	61.8076	0	0	5.005E-07	1249.018	-119.1656
N+24.30	B.2.3.8-8	Combination	Max			Top	37.5877	4.473	5.4228	94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-8	Combination	Max			Bottom	61.8076	5.7614	6.9527	120.5554	1230.430	-103.7785
N+24.30	B.2.3.8-8	Combination	Min			Top	37.5877	-4.473	-5.4228	-94.1887	-757.2704	-57.996
N+24.30	B.2.3.8-8	Combination	Min			Bottom	61.8076	-5.7614	-6.9527	-120.5554	1267.605	-134.5531
N+24.30	B.2.3.9-1	Combination				Top	20.1608	0	0	0	-405.4494	-31.0424
N+24.30	B.2.3.9-1	Combination				Bottom	34.6928	0	0	0	-700.498	-67.7443
N+24.30	B.2.3.9-2	Combination				Top	20.1608	0	0	0	-405.4494	-31.0424
N+24.30	B.2.3.9-2	Combination				Bottom	34.6928	0	0	0	-700.498	-67.7443
N+24.30	B.2.3.7-1	Combination				Top	37.5877	0	0	5.397E-07	-757.2704	-57.996
N+24.30	B.2.3.7-1	Combination				Bottom	61.8076	0	0	5.398E-07	1249.018	-119.1658
N+24.30	Env Diseño	Combination	Max			Top	48.8259	12.91	10.509	262.6626	-608.1741	-46.5636
N+24.30	Env Diseño	Combination	Max			Bottom	80.9498	16.5997	13.47	333.7628	1014.730	-57.2508
N+24.30	Env Diseño	Combination	Min			Top	30.2412	-12.91	-10.509	-262.6626	-984.8112	-75.4365
N+24.30	Env Diseño	Combination	Min			Bottom	52.0391	-16.5997	-13.47	-333.7628	1634.495	-179.8543
N+24.30	Env Dis SS	Combination	Max			Top	48.8259	0	0	6.704E-07	-608.1741	-46.5636
N+24.30	Env Dis SS	Combination	Max			Bottom	80.9498	0	0	6.704E-07	1050.747	-101.6164
N+24.30	Env Dis SS	Combination	Min			Top	30.2412	0	0	0	-984.8112	-75.4365
N+24.30	Env Dis SS	Combination	Min			Bottom	52.0391	0	0	0	1634.495	-158.07
N+24.30	Env Serv	Combination	Max			Top	38.9165	8.9288	7.2804	181.5192	-405.4494	-31.0424
N+24.30	Env Serv	Combination	Max			Bottom	63.1364	11.4802	9.3354	230.6155	-700.498	-67.7443
N+24.30	Env Serv	Combination	Min			Top	20.1608	-8.9288	-7.2804	-181.5192	-784.4442	-60.0822
N+24.30	Env Serv	Combination	Min			Bottom	34.6928	-11.4802	-9.3354	-230.6155	1276.191	-143.5906
N+24.30	Env Serv SS	Combination	Max			Top	38.9165	0	0	5.397E-07	-405.4494	-31.0424

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+24.30	Env Serv SS	Combination	Max			Bottom	63.1364	0	0	5.398E-07	-700.498	-67.7443
N+24.30	Env Serv SS	Combination	Min			Top	20.1608	0	0	0	-784.4442	-60.0822
N+24.30	Env Serv SS	Combination	Min			Bottom	34.6928	0	0	0	1276.1919	-121.252
N+24.30	B.2.4.2-2	Combination				Top	40.3216	0	0	6.572E-07	-810.8988	-62.0848
N+24.30	B.2.4.2-2	Combination				Bottom	69.3855	0	0	6.573E-07	1400.9961	-135.4886
N+24.30	B.2.4.3-4	Combination				Top	48.8259	0	0	5.582E-07	-984.8112	-75.4365
N+24.30	B.2.4.3-4	Combination				Bottom	77.8898	0	0	5.583E-07	1574.9084	-148.8403
N+24.30	B.2.4.3-5	Combination				Top	40.3216	0	0	5.423E-07	-810.8988	-62.0848
N+24.30	B.2.4.3-5	Combination				Bottom	69.3855	0	0	5.423E-07	1400.9961	-135.4886
N+24.30	B.2.4.3-6	Combination				Top	40.3216	0	0	5.161E-07	-810.8988	-62.0848
N+24.30	B.2.4.3-6	Combination				Bottom	69.3855	0	0	5.161E-07	1400.9961	-135.4886
N+24.30	B.2.4.4-3	Combination				Top	40.3216	0	0	6.315E-07	-810.8988	-62.0848
N+24.30	B.2.4.4-3	Combination				Bottom	69.3855	0	0	6.316E-07	1400.9961	-135.4886
N+24.30	B.2.4.4-4	Combination				Top	40.3216	0	0	5.792E-07	-810.8988	-62.0848
N+24.30	B.2.4.4-4	Combination				Bottom	69.3855	0	0	5.792E-07	1400.9961	-135.4886
N+21.30	Dead	LinStatic				Top	839.5073	0	0	0	26954.2423	10190.269
N+21.30	Dead	LinStatic				Bottom	1059.3201	0	0	0	33965.7896	13008.1855
N+21.30	Live	LinStatic				Top	44.2335	0	0	0	1131.7429	-947.7349
N+21.30	Live	LinStatic				Bottom	44.2335	0	0	0	1131.7429	-947.7349
N+21.30	Sx	LinRespSpec	Max			Top	0	1111.8841	367.0117	30849.9081	61.1827	194.0954
N+21.30	Sx	LinRespSpec	Max			Bottom	0	1193.1179	395.1145	33248.5361	1419.2165	4388.532
N+21.30	Sy	LinRespSpec	Max			Top	0	395.2794	1061.2767	18059.0923	181.3315	89.4169
N+21.30	Sy	LinRespSpec	Max			Bottom	0	423.506	1141.6345	19452.4934	4180.5297	1561.3304
N+21.30	Ux	LinRespSpec	Max			Top	0	889.5976	293.6392	24682.4336	48.9511	155.2921
N+21.30	Ux	LinRespSpec	Max			Bottom	0	954.5913	316.1237	26601.5309	1135.4886	3511.1823
N+21.30	Uy	LinRespSpec	Max			Top	0	316.2557	849.1076	14448.7415	129.0783	71.5408
N+21.30	Uy	LinRespSpec	Max			Bottom	0	338.8392	913.4003	15563.5756	3344.7635	1249.1912
N+21.30	W	LinStatic				Top	0	-7.9089	-6.5227	-345.8472	0	0
N+21.30	W	LinStatic				Bottom	0	-7.9089	-6.5227	-345.8472	23.8079	-28.8676
N+21.30	Sobre Carga	LinStatic				Top	399.7877	0	0	0	13037.2621	5338.2486
N+21.30	Sobre Carga	LinStatic				Bottom	399.7877	0	0	0	13037.2621	5338.2486
N+21.30	Lr	LinStatic				Top	390.2292	0	0	0	-	-4959.244

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
											13033.36	
											12	
N+21.30	Lr	LinStatic				Bottom	390.2292	0	0	0	13033.36	-4959.244
											12	
N+21.30	Granizo	LinStatic				Top	74.4344	0	0	0	2516.647	-966.6836
											7	
N+21.30	Granizo	LinStatic				Bottom	74.4344	0	0	0	2516.647	-966.6836
											7	
N+21.30	Umby	LinRespS pec	Max			Top	0	169.0761	454.9046	7786.426	67.9179	35.3184
										4		
N+21.30	Umby	LinRespS pec	Max			Bottom	0	181.6103	490.3638	8403.312	1792.737	667.5315
										5		
N+21.30	Umbx	LinRespS pec	Max			Top	0	481.0397	157.1638	13387.88	21.9938	76.1318
										07		
N+21.30	Umbx	LinRespS pec	Max			Bottom	0	517.2198	169.5904	14454.56	608.304	1895.990
										15		8
N+21.30	Tierra	LinStatic				Top	0	0	0	0	0	0
N+21.30	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+21.30	Agua	LinStatic				Top	0	0	0	0	0	0
N+21.30	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+21.30	DeadSismo	LinStatic				Top	14.1022	0	0	0	-405.7426	-248.8849
N+21.30	DeadSismo	LinStatic				Bottom	14.1022	0	0	0	-405.7426	-248.8849
N+21.30	B.2.4.1	Combinati on				Top	1735.013	0	0	7.463E-07	55988.10	21739.92
							1				63	47
N+21.30	B.2.4.1	Combinati on				Bottom	2042.750	0	0	0	65804.27	25685.00
							9				24	78
N+21.30	B.2.4.2-1	Combinati on				Top	1753.042	0	0	8.208E-07	56317.27	22630.21
							2				46	75
N+21.30	B.2.4.2-1	Combinati on				Bottom	2016.817	0	0	0	64731.13	26011.71
							5				13	73
N+21.30	B.2.4.3-1	Combinati on				Top	2155.754	0	0	8.094E-07	69974.92	27516.74
							2				62	56
N+21.30	B.2.4.3-1	Combinati on				Bottom	2419.529	0	0	0	78388.78	30898.24
							5				29	54
N+21.30	B.2.4.4-1	Combinati on				Top	1726.502	-7.9089	-6.5227	-345.8472	55638.22	22061.57
							1				89	72
N+21.30	B.2.4.4-1	Combinati on				Bottom	1990.277	-7.9089	-6.5227	-345.8472	64028.27	25471.94
							4				76	45
N+21.30	B.2.4.5-1	Combinati on	Max			Top	1545.489	246.4933	142.3081	7303.454	49504.58	19786.47
							7			1	81	44
N+21.30	B.2.4.5-1	Combinati on	Max			Bottom	1809.265	264.4593	153.1456	7870.606	57385.83	22239.36
										9	18	94
N+21.30	B.2.4.5-1	Combinati on	Min			Top	1545.489	-246.4933	-142.3081	7303.454	49549.99	19875.20
							7			1	37	57
N+21.30	B.2.4.5-1	Combinati on	Min			Bottom	1809.265	-264.4593	-153.1456	7870.606	58496.46	24185.31
										9	33	03
N+21.30	B.2.4.5-2	Combinati on	Max			Top	1517.285	246.4933	142.3081	7303.454	48693.10	19288.70
							4			1	29	45
N+21.30	B.2.4.5-2	Combinati on	Max			Bottom	1781.060	264.4593	153.1456	7870.606	56574.34	21741.59
							7			9	66	95
N+21.30	B.2.4.5-2	Combinati on	Min			Top	1517.285	-246.4933	-142.3081	7303.454	48738.50	19377.43
							4			1	85	59
N+21.30	B.2.4.5-2	Combinati on	Min			Bottom	1781.060	-264.4593	-153.1456	7870.606	57684.97	23687.54
							7					

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m 9	MX tonf-m 81	MY tonf-m 04
N+21.30	B.2.4.5-4	Combination	Max			Top	1531.387 5	246.4933	142.3081	7303.454 1	49098.84 55	19537.58 95
N+21.30	B.2.4.5-4	Combination	Max			Bottom	1795.162 8	264.4593	153.1456	7870.606 9	58980.08 92	21990.48 45
N+21.30	B.2.4.5-4	Combination	Min			Top	1531.387 5	-246.4933	-142.3081	7303.454 1	49144.25 11	19626.32 08
N+21.30	B.2.4.5-4	Combination	Min			Bottom	1795.162 8	-264.4593	-153.1456	7870.606 9	58090.72 07	23936.42 54
N+21.30	B.2.4.5-5	Combination	Max			Top	1531.387 5	151.2304	234.6013	5603.087 7	49085.53 21	19551.50 51
N+21.30	B.2.4.5-5	Combination	Max			Bottom	1795.162 8	162.1498	252.3854	6036.609 2	56613.00 99	22366.32 28
N+21.30	B.2.4.5-5	Combination	Min			Top	1531.387 5	-151.2304	-234.6013	5603.087 7	49157.56 45	19612.40 52
N+21.30	B.2.4.5-5	Combination	Min			Bottom	1795.162 8	-162.1498	-252.3854	6036.609 2	-58457.8	23560.58 71
N+21.30	B.2.4.5-6	Combination	Max			Top	1531.387 5	151.2304	234.6013	5603.087 7	49085.53 21	19551.50 51
N+21.30	B.2.4.5-6	Combination	Max			Bottom	1795.162 8	162.1498	252.3854	6036.609 2	56613.00 99	22366.32 28
N+21.30	B.2.4.5-6	Combination	Min			Top	1531.387 5	-151.2304	-234.6013	5603.087 7	49157.56 45	19612.40 52
N+21.30	B.2.4.5-6	Combination	Min			Bottom	1795.162 8	-162.1498	-252.3854	6036.609 2	-58457.8	23560.58 71
N+21.30	B.2.4.5-7	Combination	Max			Top	1531.387 5	151.2304	234.6013	5603.087 7	49085.53 21	19551.50 51
N+21.30	B.2.4.5-7	Combination	Max			Bottom	1795.162 8	162.1498	252.3854	6036.609 2	56613.00 99	22366.32 28
N+21.30	B.2.4.5-7	Combination	Min			Top	1531.387 5	-151.2304	-234.6013	5603.087 7	49157.56 45	19612.40 52
N+21.30	B.2.4.5-7	Combination	Min			Bottom	1795.162 8	-162.1498	-252.3854	6036.609 2	-58457.8	23560.58 71
N+21.30	B.2.4.5-8	Combination	Max			Top	1531.387 5	151.2304	234.6013	5603.087 7	49085.53 21	19551.50 51
N+21.30	B.2.4.5-8	Combination	Max			Bottom	1795.162 8	162.1498	252.3854	6036.609 2	56613.00 99	22366.32 28
N+21.30	B.2.4.5-8	Combination	Min			Top	1531.387 5	-151.2304	-234.6013	5603.087 7	49157.56 45	19612.40 52
N+21.30	B.2.4.5-8	Combination	Min			Bottom	1795.162 8	-162.1498	-252.3854	6036.609 2	-58457.8	23560.58 71
N+21.30	B.2.4.6-1	Combination				Top	1115.365 5	-7.9089	-6.5227	-345.8472	35992.35 4	13975.66 59
N+21.30	B.2.4.6-1	Combination				Bottom	1313.197	-7.9089	-6.5227	-345.8472	42278.93 86	16540.65 83
N+21.30	B.2.4.7-1	Combination	Max			Top	1129.467 7	246.4933	142.3081	7303.454 1	36375.39 38	14180.18 51
N+21.30	B.2.4.7-1	Combination	Max			Bottom	1327.299 2	264.4593	153.1456	7870.606 9	42153.17 34	15787.70 52
N+21.30	B.2.4.7-1	Combination	Min			Top	1129.467	-246.4933	-142.3081	-	-	-

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
							7			7303.454	36420.79	14268.91
										1	94	65
N+21.30	B.2.4.7-1	Combination	Min			Bottom	1327.299 2	-264.4593	-153.1456	7870.606 9	43263.80 49	17733.64 61
N+21.30	B.2.4.7-2	Combination	Max			Top	1101.263 4	246.4933	142.3081	7303.454 1	35563.90 87	13682.41 53
N+21.30	B.2.4.7-2	Combination	Max			Bottom	1299.094 9	264.4593	153.1456	7870.606 9	41341.68 82	15289.93 53
N+21.30	B.2.4.7-2	Combination	Min			Top	1101.263 4	-246.4933	-142.3081	7303.454 1	35609.31 42	13771.14 66
N+21.30	B.2.4.7-2	Combination	Min			Bottom	1299.094 9	-264.4593	-153.1456	7870.606 9	42452.31 97	17235.87 62
N+21.30	B.2.4.7-3	Combination	Max			Top	1115.365 5	246.4933	142.3081	7303.454 1	35969.65 13	13931.30 02
N+21.30	B.2.4.7-3	Combination	Max			Bottom	1313.197	264.4593	153.1456	7870.606 9	41747.43 08	15538.82 03
N+21.30	B.2.4.7-3	Combination	Min			Top	1115.365 5	-246.4933	-142.3081	7303.454 1	36015.05 68	14020.03 15
N+21.30	B.2.4.7-3	Combination	Min			Bottom	1313.197	-264.4593	-153.1456	7870.606 9	42858.06 23	17484.76 11
N+21.30	B.2.4.7-4	Combination	Max			Top	1115.365 5	246.4933	142.3081	7303.454 1	35969.65 13	13931.30 02
N+21.30	B.2.4.7-4	Combination	Max			Bottom	1313.197	264.4593	153.1456	7870.606 9	41747.43 08	15538.82 03
N+21.30	B.2.4.7-4	Combination	Min			Top	1115.365 5	-246.4933	-142.3081	7303.454 1	36015.05 68	14020.03 15
N+21.30	B.2.4.7-4	Combination	Min			Bottom	1313.197	-264.4593	-153.1456	7870.606 9	42858.06 23	17484.76 11
N+21.30	B.2.4.7-5	Combination	Max			Top	1115.365 5	151.2304	234.6013	5603.087 7	35956.33 78	13945.21 58
N+21.30	B.2.4.7-5	Combination	Max			Bottom	1313.197	162.1498	252.3854	6036.609 2	41380.35 15	15914.65 86
N+21.30	B.2.4.7-5	Combination	Min			Top	1115.365 5	-151.2304	-234.6013	5603.087 7	36028.37 03	14006.11 59
N+21.30	B.2.4.7-5	Combination	Min			Bottom	1313.197	-162.1498	-252.3854	6036.609 2	43225.14 16	17108.92 28
N+21.30	B.2.4.7-6	Combination	Max			Top	1115.365 5	151.2304	234.6013	5603.087 7	35956.33 78	13945.21 58
N+21.30	B.2.4.7-6	Combination	Max			Bottom	1313.197	162.1498	252.3854	6036.609 2	41380.35 15	15914.65 86
N+21.30	B.2.4.7-6	Combination	Min			Top	1115.365 5	-151.2304	-234.6013	5603.087 7	36028.37 03	14006.11 59
N+21.30	B.2.4.7-6	Combination	Min			Bottom	1313.197	-162.1498	-252.3854	6036.609 2	43225.14 16	17108.92 28
N+21.30	B.2.4.7-7	Combination	Max			Top	1115.365 5	151.2304	234.6013	5603.087 7	35956.33 78	13945.21 58
N+21.30	B.2.4.7-7	Combination	Max			Bottom	1313.197	162.1498	252.3854	6036.609 2	41380.35 15	15914.65 86
N+21.30	B.2.4.7-7	Combination	Min			Top	1115.365 5	-151.2304	-234.6013	5603.087 7	36028.37 03	14006.11 59

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+21.30	B.2.4.7-7	Combination	Min			Bottom	1313.197	-162.1498	-252.3854	6036.6092	43225.1416	17108.9228
N+21.30	B.2.4.7-8	Combination	Max			Top	1115.3655	151.2304	234.6013	5603.0877	35956.3378	13945.2158
N+21.30	B.2.4.7-8	Combination	Max			Bottom	1313.197	162.1498	252.3854	6036.6092	41380.3515	15914.6586
N+21.30	B.2.4.7-8	Combination	Min			Top	1115.3655	-151.2304	-234.6013	5603.0877	36028.3703	14006.1159
N+21.30	B.2.4.7-8	Combination	Min			Bottom	1313.197	-162.1498	-252.3854	6036.6092	43225.1416	17108.9228
N+21.30	B.2.3.1	Combination				Top	1239.2951	0	0	5.331E-07	39991.5045	15528.5176
N+21.30	B.2.3.1	Combination				Bottom	1459.1078	0	0	0	47003.0517	18346.4341
N+21.30	B.2.3.2	Combination				Top	1283.5285	0	0	6.326E-07	41123.2474	16476.2516
N+21.30	B.2.3.2	Combination				Bottom	1503.3413	0	0	0	48134.7946	19294.1681
N+21.30	B.2.3.4	Combination				Top	1565.142	0	0	6.406E-07	50615.3326	19958.7511
N+21.30	B.2.3.4	Combination				Bottom	1784.9548	0	0	0	57626.8798	22776.6676
N+21.30	B.2.3.6-2	Combination	Max			Top	1239.2951	170.8983	95.1937	5037.1716	39976.2848	15497.8342
N+21.30	B.2.3.6-2	Combination	Max			Bottom	1459.1078	183.3569	102.4451	5428.3728	46631.7496	17671.8603
N+21.30	B.2.3.6-2	Combination	Min			Top	1239.2951	-170.8983	-95.1937	5037.1716	40006.7242	15559.201
N+21.30	B.2.3.6-2	Combination	Min			Bottom	1459.1078	-183.3569	-102.4451	5428.3728	47374.3539	19021.0079
N+21.30	B.2.3.6-3	Combination	Max			Top	1239.2951	170.8983	95.1937	5037.1716	39976.2848	15497.8342
N+21.30	B.2.3.6-3	Combination	Max			Bottom	1459.1078	183.3569	102.4451	5428.3728	46631.7496	17671.8603
N+21.30	B.2.3.6-3	Combination	Min			Top	1239.2951	-170.8983	-95.1937	5037.1716	40006.7242	15559.201
N+21.30	B.2.3.6-3	Combination	Min			Bottom	1459.1078	-183.3569	-102.4451	5428.3728	47374.3539	19021.0079
N+21.30	B.2.3.6-4	Combination	Max			Top	1239.2951	170.8983	95.1937	5037.1716	39976.2848	15497.8342
N+21.30	B.2.3.6-4	Combination	Max			Bottom	1459.1078	183.3569	102.4451	5428.3728	46631.7496	17671.8603
N+21.30	B.2.3.6-4	Combination	Min			Top	1239.2951	-170.8983	-95.1937	5037.1716	40006.7242	15559.201
N+21.30	B.2.3.6-4	Combination	Min			Bottom	1459.1078	-183.3569	-102.4451	5428.3728	47374.3539	19021.0079
N+21.30	B.2.3.6-5	Combination	Max			Top	1239.2951	101.2284	162.6917	3793.6201	39966.5481	15508.0113
N+21.30	B.2.3.6-5	Combination	Max			Bottom	1459.1078	108.5335	175.0234	4087.0909	46363.2886	17946.7272

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+21.30	B.2.3.6-5	Combination	Min			Top	1239.295 1	-101.2284	-162.6917	3793.620 1	40016.46 09	15549.02 4
N+21.30	B.2.3.6-5	Combination	Min			Bottom	1459.107 8	-108.5335	-175.0234	4087.090 9	47642.81 49	18746.14 11
N+21.30	B.2.3.6-6	Combination	Max			Top	1239.295 1	101.2284	162.6917	3793.620 1	39966.54 81	15508.01 13
N+21.30	B.2.3.6-6	Combination	Max			Bottom	1459.107 8	108.5335	175.0234	4087.090 9	46363.28 86	17946.72 72
N+21.30	B.2.3.6-6	Combination	Min			Top	1239.295 1	-101.2284	-162.6917	3793.620 1	40016.46 09	15549.02 4
N+21.30	B.2.3.6-6	Combination	Min			Bottom	1459.107 8	-108.5335	-175.0234	4087.090 9	47642.81 49	18746.14 11
N+21.30	B.2.3.6-7	Combination	Max			Top	1239.295 1	101.2284	162.6917	3793.620 1	39966.54 81	15508.01 13
N+21.30	B.2.3.6-7	Combination	Max			Bottom	1459.107 8	108.5335	175.0234	4087.090 9	46363.28 86	17946.72 72
N+21.30	B.2.3.6-7	Combination	Min			Top	1239.295 1	-101.2284	-162.6917	3793.620 1	40016.46 09	15549.02 4
N+21.30	B.2.3.6-7	Combination	Min			Bottom	1459.107 8	-108.5335	-175.0234	4087.090 9	47642.81 49	18746.14 11
N+21.30	B.2.3.6-8	Combination	Max			Top	1239.295 1	101.2284	162.6917	3793.620 1	39966.54 81	15508.01 13
N+21.30	B.2.3.6-8	Combination	Max			Bottom	1459.107 8	108.5335	175.0234	4087.090 9	46363.28 86	17946.72 72
N+21.30	B.2.3.6-8	Combination	Min			Top	1239.295 1	-101.2284	-162.6917	3793.620 1	40016.46 09	15549.02 4
N+21.30	B.2.3.6-8	Combination	Min			Bottom	1459.107 8	-108.5335	-175.0234	4087.090 9	47642.81 49	18746.14 11
N+21.30	B.2.3.8-1	Combination	Max			Top	1565.142	129.4729	72.2858	3817.441 7	50603.77 7	19935.50 17
N+21.30	B.2.3.8-1	Combination	Max			Bottom	1784.954 8	138.9114	77.7921	4113.913 3	57344.92 15	22265.60 91
N+21.30	B.2.3.8-1	Combination	Min			Top	1565.142	-129.4729	-72.2858	3817.441 7	50626.88 81	19982.00 06
N+21.30	B.2.3.8-1	Combination	Min			Bottom	1784.954 8	-138.9114	-77.7921	4113.913 3	57908.83 8	23287.72 61
N+21.30	B.2.3.8-2	Combination	Max			Top	1565.142	129.4729	72.2858	3817.441 7	50603.77 7	19935.50 17
N+21.30	B.2.3.8-2	Combination	Max			Bottom	1784.954 8	138.9114	77.7921	4113.913 3	57344.92 15	22265.60 91
N+21.30	B.2.3.8-2	Combination	Min			Top	1565.142	-129.4729	-72.2858	3817.441 7	50626.88 81	19982.00 06
N+21.30	B.2.3.8-2	Combination	Min			Bottom	1784.954 8	-138.9114	-77.7921	4113.913 3	57908.83 8	23287.72 61
N+21.30	B.2.3.8-3	Combination	Max			Top	1565.142	129.4729	72.2858	3817.441 7	50603.77 7	19935.50 17
N+21.30	B.2.3.8-3	Combination	Max			Bottom	1784.954 8	138.9114	77.7921	4113.913 3	57344.92 15	22265.60 91
N+21.30	B.2.3.8-3	Combination	Min			Top	1565.142	-129.4729	-72.2858	3817.441 7	50626.88 81	19982.00 06

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+21.30	B.2.3.8-3	Combination	Min			Bottom	1784.9548	-138.9114	-77.7921	4113.9133	57908.838	23287.7261
N+21.30	B.2.3.8-4	Combination	Max			Top	1565.142	129.4729	72.2858	3817.4417	50603.777	19935.5017
N+21.30	B.2.3.8-4	Combination	Max			Bottom	1784.9548	138.9114	77.7921	4113.9133	57344.9215	22265.6091
N+21.30	B.2.3.8-4	Combination	Min			Top	1565.142	-129.4729	-72.2858	3817.4417	50626.881	19982.0006
N+21.30	B.2.3.8-4	Combination	Min			Bottom	1784.9548	-138.9114	-77.7921	4113.9133	57908.838	23287.7261
N+21.30	B.2.3.8-5	Combination	Max			Top	1565.142	76.0807	121.148	2842.6018	50596.7449	19943.3638
N+21.30	B.2.3.8-5	Combination	Max			Bottom	1784.9548	81.5718	130.331	3062.5124	57150.5008	22476.2595
N+21.30	B.2.3.8-5	Combination	Min			Top	1565.142	-76.0807	-121.148	2842.6018	50633.9202	19974.1385
N+21.30	B.2.3.8-5	Combination	Min			Bottom	1784.9548	-81.5718	-130.331	3062.5124	58103.2588	23077.0757
N+21.30	B.2.3.8-6	Combination	Max			Top	1565.142	76.0807	121.148	2842.6018	50596.7449	19943.3638
N+21.30	B.2.3.8-6	Combination	Max			Bottom	1784.9548	81.5718	130.331	3062.5124	57150.5008	22476.2595
N+21.30	B.2.3.8-6	Combination	Min			Top	1565.142	-76.0807	-121.148	2842.6018	50633.9202	19974.1385
N+21.30	B.2.3.8-6	Combination	Min			Bottom	1784.9548	-81.5718	-130.331	3062.5124	58103.2588	23077.0757
N+21.30	B.2.3.8-7	Combination	Max			Top	1565.142	76.0807	121.148	2842.6018	50596.7449	19943.3638
N+21.30	B.2.3.8-7	Combination	Max			Bottom	1784.9548	81.5718	130.331	3062.5124	57150.5008	22476.2595
N+21.30	B.2.3.8-7	Combination	Min			Top	1565.142	-76.0807	-121.148	2842.6018	50633.9202	19974.1385
N+21.30	B.2.3.8-7	Combination	Min			Bottom	1784.9548	-81.5718	-130.331	3062.5124	58103.2588	23077.0757
N+21.30	Sismo x/R	Combination	Max			Top	0	220.6119	72.8198	6121.0135	12.1394	38.511
N+21.30	Sismo x/R	Combination	Max			Bottom	0	236.7297	78.3957	6596.9318	281.5906	870.7405
N+21.30	Sismo x/R	Combination	Min			Top	0	-220.6119	-72.8198	6121.0135	-12.1394	-38.511
N+21.30	Sismo x/R	Combination	Min			Bottom	0	-236.7297	-78.3957	6596.9318	-281.5906	-870.7405
N+21.30	Sismo y/R	Combination	Max			Top	0	78.4285	210.5708	3583.1532	32.0102	17.7415
N+21.30	Sismo y/R	Combination	Max			Bottom	0	84.029	226.5148	3859.6217	829.4702	309.7878
N+21.30	Sismo y/R	Combination	Min			Top	0	-78.4285	-210.5708	3583.1532	-32.0102	-17.7415
N+21.30	Sismo y/R	Combination	Min			Bottom	0	-84.029	-226.5148	3859.6217	-829.4702	-309.7878
N+21.30	B.2.4.3-2	Combination				Top	1650.4826	0	0	7.568E-07	53148.1847	21128.6489

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+21.30	B.2.4.3-2	Combination				Bottom	1914.2579	0	0	0	61562.0413	24510.1487
N+21.30	B.2.4.3-3	Combination				Top	2111.5207	-3.9545	-3.2614	-172.9236	68843.1833	26569.0116
N+21.30	B.2.4.3-3	Combination				Bottom	2375.296	-3.9545	-3.2614	-172.9236	77245.136	29964.9452
N+21.30	B.2.4.4-2	Combination				Top	1726.5021	7.9089	6.5227	345.8472	55638.2289	22061.5772
N+21.30	B.2.4.4-2	Combination				Bottom	1990.2774	7.9089	6.5227	345.8472	64075.8935	25414.2094
N+21.30	B.2.4.5-3	Combination	Max			Top	1531.3875	246.4933	142.3081	7303.4541	49098.8455	19537.5895
N+21.30	B.2.4.5-3	Combination	Max			Bottom	1795.1628	264.4593	153.1456	7870.6069	56980.0892	21990.4845
N+21.30	B.2.4.5-3	Combination	Min			Top	1531.3875	-246.4933	-142.3081	7303.4541	49144.2511	19626.3208
N+21.30	B.2.4.5-3	Combination	Min			Bottom	1795.1628	-264.4593	-153.1456	7870.6069	58090.7207	23936.4254
N+21.30	B.2.4.6-2	Combination				Top	1115.3655	7.9089	6.5227	345.8472	35992.354	13975.6659
N+21.30	B.2.4.6-2	Combination				Bottom	1313.197	7.9089	6.5227	345.8472	42326.5545	16482.9231
N+21.30	B.2.3.3	Combination				Top	1629.5242	0	0	5.77E-07	53024.8657	20487.7617
N+21.30	B.2.3.3	Combination				Bottom	1849.337	0	0	0	60036.4129	23305.6781
N+21.30	B.2.3.5-1	Combination				Top	1239.2951	-7.9089	-6.5227	-345.8472	39991.5045	15528.5176
N+21.30	B.2.3.5-1	Combination				Bottom	1459.1078	-7.9089	-6.5227	-345.8472	46979.2438	18375.3017
N+21.30	B.2.3.5-2	Combination				Top	1239.2951	7.9089	6.5227	345.8472	39991.5045	15528.5176
N+21.30	B.2.3.5-2	Combination				Bottom	1459.1078	7.9089	6.5227	345.8472	47026.8596	18317.5666
N+21.30	B.2.3.6-1	Combination	Max			Top	1239.2951	170.8983	95.1937	5037.1716	39976.2848	15497.8342
N+21.30	B.2.3.6-1	Combination	Max			Bottom	1459.1078	183.3569	102.4451	5428.3728	46631.7496	17671.8603
N+21.30	B.2.3.6-1	Combination	Min			Top	1239.2951	-170.8983	-95.1937	5037.1716	40006.7242	15559.201
N+21.30	B.2.3.6-1	Combination	Min			Bottom	1459.1078	-183.3569	-102.4451	5428.3728	47374.3539	19021.0079
N+21.30	B.2.3.7-2	Combination				Top	1565.142	5.9317	4.892	259.3854	50615.3326	19958.7511
N+21.30	B.2.3.7-2	Combination				Bottom	1784.9548	5.9317	4.892	259.3854	57644.7357	22755.017
N+21.30	B.2.3.8-8	Combination	Max			Top	1565.142	76.0807	121.148	2842.6018	50596.7449	19943.3838
N+21.30	B.2.3.8-8	Combination	Max			Bottom	1784.9548	81.5718	130.331	3062.5124	57150.5008	22476.2595

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+21.30	B.2.3.8-8	Combination	Min			Top	1565.142	-76.0807	-121.148	2842.6018	50633.9202	19974.1385
N+21.30	B.2.3.8-8	Combination	Min			Bottom	1784.9548	-81.5718	-130.331	3062.5124	58103.2588	23077.0757
N+21.30	B.2.3.9-1	Combination				Top	743.577	-7.9089	-6.5227	-345.8472	23994.9027	9317.1106
N+21.30	B.2.3.9-1	Combination				Bottom	875.4647	-7.9089	-6.5227	-345.8472	28178.0231	11036.728
N+21.30	B.2.3.9-2	Combination				Top	743.577	7.9089	6.5227	345.8472	23994.9027	9317.1106
N+21.30	B.2.3.9-2	Combination				Bottom	875.4647	7.9089	6.5227	345.8472	28225.6389	10978.9929
N+21.30	B.2.3.7-1	Combination				Top	1565.142	-5.9317	-4.892	-259.3854	50615.3326	19958.7511
N+21.30	B.2.3.7-1	Combination				Bottom	1784.9548	-5.9317	-4.892	-259.3854	57609.0238	22798.3183
N+21.30	Env Diseño	Combination	Max			Top	2155.7542	246.4933	234.6013	7303.4541	35563.9087	13682.4153
N+21.30	Env Diseño	Combination	Max			Bottom	2419.5295	264.4593	252.3854	7870.6069	41341.6882	15289.9353
N+21.30	Env Diseño	Combination	Min			Top	1101.2634	-246.4933	-234.6013	7303.4541	69974.9262	27516.7456
N+21.30	Env Diseño	Combination	Min			Bottom	1299.0949	-264.4593	-252.3854	7870.6069	78388.7829	30898.2454
N+21.30	Env Dis SS	Combination	Max			Top	2155.7542	7.9089	6.5227	345.8472	35992.354	13975.6659
N+21.30	Env Dis SS	Combination	Max			Bottom	2419.5295	7.9089	6.5227	345.8472	42278.9386	16482.9231
N+21.30	Env Dis SS	Combination	Min			Top	1115.3655	-7.9089	-6.5227	-345.8472	69974.9262	27516.7456
N+21.30	Env Dis SS	Combination	Min			Bottom	1313.197	-7.9089	-6.5227	-345.8472	78388.7829	30898.2454
N+21.30	Env Serv	Combination	Max			Top	1629.5242	170.8983	162.6917	5037.1716	23994.9027	9317.1106
N+21.30	Env Serv	Combination	Max			Bottom	1849.337	183.3569	175.0234	5428.3728	28178.0231	10978.9929
N+21.30	Env Serv	Combination	Min			Top	743.577	-170.8983	-162.6917	5037.1716	53024.8657	20487.7617
N+21.30	Env Serv	Combination	Min			Bottom	875.4647	-183.3569	-175.0234	5428.3728	60036.4129	23305.6781
N+21.30	Env Serv SS	Combination	Max			Top	1629.5242	7.9089	6.5227	345.8472	23994.9027	9317.1106
N+21.30	Env Serv SS	Combination	Max			Bottom	1849.337	7.9089	6.5227	345.8472	28178.0231	10978.9929
N+21.30	Env Serv SS	Combination	Min			Top	743.577	-7.9089	-6.5227	-345.8472	53024.8657	20487.7617
N+21.30	Env Serv SS	Combination	Min			Bottom	875.4647	-7.9089	-6.5227	-345.8472	60036.4129	23305.6781
N+21.30	B.2.4.2-2	Combination				Top	1595.1448	0	0	8.044E-07	51058.9179	20633.9373

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+21.30	B.2.4.2-2	Combinati on				Bottom	1858.920 1	0	0	0	59472.77 46	24015.43 71
N+21.30	B.2.4.3-4	Combinati on				Top	2111.520 7	3.9545	3.2614	172.9236	68843.18 33	26569.01 16
N+21.30	B.2.4.3-4	Combinati on				Bottom	2375.296	3.9545	3.2614	172.9236	77268.94 39	29936.07 76
N+21.30	B.2.4.3-5	Combinati on				Top	1606.249 1	-3.9545	-3.2614	-172.9236	52016.44 17	20180.91 49
N+21.30	B.2.4.3-5	Combinati on				Bottom	1870.024 4	-3.9545	-3.2614	-172.9236	60418.39 44	23576.84 84
N+21.30	B.2.4.3-6	Combinati on				Top	1806.249 1	3.9545	3.2614	172.9236	52016.44 17	20180.91 49
N+21.30	B.2.4.3-6	Combinati on				Bottom	1870.024 4	3.9545	3.2614	172.9236	60442.20 24	23547.98 09
N+21.30	B.2.4.4-3	Combinati on				Top	1568.804 7	-7.9089	-6.5227	-345.8472	50379.87 22	20065.29 69
N+21.30	B.2.4.4-3	Combinati on				Bottom	1832.38	-7.9089	-6.5227	-345.8472	58769.92 09	23475.66 43
N+21.30	B.2.4.4-4	Combinati on				Top	1568.604 7	7.9089	6.5227	345.8472	50379.87 22	20065.29 69
N+21.30	B.2.4.4-4	Combinati on				Bottom	1832.38	7.9089	6.5227	345.8472	58817.53 67	23417.92 92
N+17.65	Dead	LinStatic				Top	1818.170 7	0	0	-5.86E-07	58582.05 97	22790.27 33
N+17.65	Dead	LinStatic				Bottom	2037.983 5	0	0	-1.014E-06	65593.60 69	25608.18 98
N+17.65	Live	LinStatic				Top	409.7582	0	0	0	12580.11 1	5870.549 4
N+17.65	Live	LinStatic				Bottom	409.7582	0	0	0	12580.11 1	5870.549 4
N+17.65	Sx	LinRespS pec	Max			Top	0	1938.389 1	652.3205	54143.23 18	1419.216 5	4388.532
N+17.65	Sx	LinRespS pec	Max			Bottom	0	2001.066 1	674.4686	55997.85 08	3830.397 3	11554.01 54
N+17.65	Sy	LinRespS pec	Max			Top	0	680.6101	1860.875 5	31946.83 9	4180.529 7	1561.330 4
N+17.65	Sy	LinRespS pec	Max			Bottom	0	701.8062	1923.785 9	33014.54 71	11068.59 06	4074.133 2
N+17.65	Ux	LinRespS pec	Max			Top	0	1550.868 8	521.9094	43318.98 56	1135.488 6	3511.182 3
N+17.65	Ux	LinRespS pec	Max			Bottom	0	1601.015 5	539.6297	44802.83 15	3064.629 1	9244.151 3
N+17.65	Uy	LinRespS pec	Max			Top	0	544.5434	1488.851 6	25560.06 74	3344.763 5	1249.191 2
N+17.65	Uy	LinRespS pec	Max			Bottom	0	561.502	1539.185 1	28414.32 07	8855.772	3259.637 7
N+17.65	W	LinStatic				Top	0	-15.7083	-13.0454	-684.8224	23.8079	-28.8676
N+17.65	W	LinStatic				Bottom	0	-15.7083	-13.0454	-684.8224	71.4237	-86.203
N+17.65	Sobre Carga	LinStatic				Top	665.7234	0	0	0	21551.26 7	8915.373 3
N+17.65	Sobre Carga	LinStatic				Bottom	665.7234	0	0	0	21551.26 7	8915.373 3
N+17.65	Lr	LinStatic				Top	390.2292	0	0	0	13033.36 12	-4959.244
N+17.65	Lr	LinStatic				Bottom	390.2292	0	0	0	13033.36	-4959.244

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 12	MY tonf-m
N+17.65	Granizo	LinStatic				Top	74.4344	0	0	0	2516.647 7	-966.6836
N+17.65	Granizo	LinStatic				Bottom	74.4344	0	0	0	2516.647 7	-966.6836
N+17.65	Umby	LinRespS pec	Max			Top	0	298.0108	813.9524	14022.88 61	1792.737 5	667.5315
N+17.65	Umby	LinRespS pec	Max			Bottom	0	307.7555	842.6766	14509.10 44	4813.847 9	1771.239 4
N+17.65	Umbx	LinRespS pec	Max			Top	0	853.1269	284.9634	23848.79 48	608.304	1895.990 8
N+17.65	Umbx	LinRespS pec	Max			Bottom	0	881.6345	295.0364	24690.57 78	1665.470 7	5058.698 4
N+17.65	Tierra	LinStatic				Top	0	0	0	0	0	0
N+17.65	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+17.65	Agua	LinStatic				Top	0	0	0	0	0	0
N+17.65	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+17.65	DeadSism o	LinStatic				Top	23.121	0	0	0	-664.837	-413.8464
N+17.65	DeadSism o	LinStatic				Bottom	23.121	0	0	0	-664.837	-413.8464
N+17.65	B.2.4.1	Combinati on				Top	3477.451 8	0	0	-9.999E- 07	112186.6 574	44387.90 52
N+17.65	B.2.4.1	Combinati on				Bottom	3785.189 6	0	0	-1.792E- 06	122002.8 235	48332.98 83
N+17.65	B.2.4.2-1	Combinati on				Top	3831.400 6	0	0	-9.227E- 07	122804.8 502	49919.27 69
N+17.65	B.2.4.2-1	Combinati on				Bottom	4095.175 9	0	0	-1.749E- 06	131218.7 069	53300.77 67
N+17.65	B.2.4.3-1	Combinati on				Top	4014.797 8	0	0	-9.729E- 07	129593.4 809	51852.11 57
N+17.65	B.2.4.3-1	Combinati on				Bottom	4278.573 1	0	0	-1.801E- 06	138007.3 376	55233.61 55
N+17.65	B.2.4.4-1	Combinati on				Top	3585.545 7	-15.7083	-13.0454	-684.8224	115232.9 757	46425.81 49
N+17.65	B.2.4.4-1	Combinati on				Bottom	3849.321	-15.7083	-13.0454	-684.8224	123599.2 165	-49864.65
N+17.65	B.2.4.5-1	Combinati on	Max			Top	3413.552 2	429.1648	251.2717	12834.46 2	108849.6 243	43358.20 12
N+17.65	B.2.4.5-1	Combinati on	Max			Bottom	3677.327 5	442.9885	259.7853	13272.35 15	116334.0 681	45153.44 94
N+17.65	B.2.4.5-1	Combinati on	Min			Top	3413.552 2	-429.1648	-251.2717	12834.46 2	109980.2 558	45304.14 21
N+17.65	B.2.4.5-1	Combinati on	Min			Bottom	3677.327 5	-442.9885	-259.7853	13272.35 15	119303.5 253	50271.89 36
N+17.65	B.2.4.5-2	Combinati on	Max			Top	3367.310 1	429.1648	251.2717	12834.46 2	107519.9 503	42530.50 85
N+17.85	B.2.4.5-2	Combinati on	Max			Bottom	3631.085 4	442.9885	259.7853	13272.35 15	115004.3 941	44325.75 66
N+17.65	B.2.4.5-2	Combinati on	Min			Top	3367.310 1	-429.1648	-251.2717	12834.46 2	108630.5 818	44476.44 94
N+17.65	B.2.4.5-2	Combinati on	Min			Bottom	3631.085 4	-442.9885	-259.7853	13272.35 15	117973.8 513	49444.20 08
N+17.65	B.2.4.5-4	Combinati on	Max			Top	3390.431 1	429.1648	251.2717	12834.46 2	108184.7	42944.35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
											873	48
N+17.65	B.2.4.5-4	Combination	Max			Bottom	3654.206 4	442.9885	259.7853	13272.35 15	115669.2 311	44739.60 3
N+17.65	B.2.4.5-4	Combination	Min			Top	3390.431 1	-429.1648	-251.2717	12834.46 2	109295.4 188	44890.29 57
N+17.65	B.2.4.5-4	Combination	Min			Bottom	3654.206 4	-442.9885	-259.7853	13272.35 15	118638.6 883	49858.04 72
N+17.65	B.2.4.5-5	Combination	Max			Top	3390.431 1	261.96	411.9328	9883.751 1	107817.7 08	43320.19 32
N+17.65	B.2.4.5-5	Combination	Max			Bottom	3654.206 4	270.2695	425.8652	10217.03 13	114707.0 109	45733.95 24
N+17.65	B.2.4.5-5	Combination	Min			Top	3390.431 1	-261.96	-411.9328	9883.751 1	109662.4 981	44514.45 74
N+17.65	B.2.4.5-5	Combination	Min			Bottom	3654.206 4	-270.2695	-425.8652	10217.03 13	119600.9 085	48863.69 78
N+17.65	B.2.4.5-6	Combination	Max			Top	3390.431 1	261.96	411.9328	9883.751 1	107817.7 08	43320.19 32
N+17.65	B.2.4.5-6	Combination	Max			Bottom	3654.206 4	270.2695	425.8652	10217.03 13	114707.0 109	45733.95 24
N+17.65	B.2.4.5-6	Combination	Min			Top	3390.431 1	-261.96	-411.9328	9883.751 1	109662.4 981	44514.45 74
N+17.65	B.2.4.5-6	Combination	Min			Bottom	3654.206 4	-270.2695	-425.8652	10217.03 13	119600.9 085	48863.69 78
N+17.65	B.2.4.5-7	Combination	Max			Top	3390.431 1	261.96	411.9328	9883.751 1	107817.7 08	43320.19 32
N+17.65	B.2.4.5-7	Combination	Max			Bottom	3654.206 4	270.2695	425.8652	10217.03 13	114707.0 109	45733.95 24
N+17.65	B.2.4.5-7	Combination	Min			Top	3390.431 1	-261.96	-411.9328	9883.751 1	109662.4 981	44514.45 74
N+17.65	B.2.4.5-7	Combination	Min			Bottom	3654.206 4	-270.2695	-425.8652	10217.03 13	119600.9 085	48863.69 78
N+17.65	B.2.4.5-8	Combination	Max			Top	3390.431 1	261.96	411.9328	9883.751 1	107817.7 08	43320.19 32
N+17.65	B.2.4.5-8	Combination	Max			Bottom	3654.206 4	270.2695	425.8652	10217.03 13	114707.0 109	45733.95 24
N+17.65	B.2.4.5-8	Combination	Min			Top	3390.431 1	-261.96	-411.9328	9883.751 1	109662.4 981	44514.45 74
N+17.65	B.2.4.5-8	Combination	Min			Bottom	3654.206 4	-270.2695	-425.8652	10217.03 13	119600.9 085	48863.69 78
N+17.65	B.2.4.6-1	Combination				Top	2235.504 7	-15.7083	-13.0454	-684.8224	72096.18 61	28563.94 95
N+17.65	B.2.4.6-1	Combination				Bottom	2433.336 2	-15.7083	-13.0454	-684.8224	78358.96 28	31157.40 97
N+17.65	B.2.4.7-1	Combination	Max			Top	2258.625 8	429.1648	251.2717	12834.46 2	72229.51 53	27975.95 79
N+17.65	B.2.4.7-1	Combination	Max			Bottom	2456.457 2	442.9885	259.7853	13272.35 15	77610.49 49	28925.83 1
N+17.65	B.2.4.7-1	Combination	Min			Top	2258.625 8	-429.1648	-251.2717	12834.46 2	73340.14 68	29921.89 88
N+17.65	B.2.4.7-1	Combination	Min			Bottom	2456.457	-442.9885	-259.7853	-	-	-

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf 2	VX tonf	VY tonf	T tonf-m 13272.35 15	MX tonf-m 80579.95 21	MY tonf-m 34044.27 52
N+17.65	B.2.4.7-2	Combination	Max			Top	2212.383 7	429.1648	251.2717	12834.46 2	70899.84 13	27148.26 51
N+17.65	B.2.4.7-2	Combination	Max			Bottom	2410.215 1	442.9885	259.7853	13272.35 15	76280.82 1	28098.13 83
N+17.65	B.2.4.7-2	Combination	Min			Top	2212.383 7	-429.1648	-251.2717	12834.46 2	72010.47 28	29094.20 6
N+17.65	B.2.4.7-2	Combination	Min			Bottom	2410.215 1	-442.9885	-259.7853	13272.35 15	79250.27 82	33216.58 25
N+17.65	B.2.4.7-3	Combination	Max			Top	2235.504 7	429.1648	251.2717	12834.46 2	71564.67 83	27562.11 15
N+17.65	B.2.4.7-3	Combination	Max			Bottom	2433.336 2	442.9885	259.7853	13272.35 15	76945.65 79	28511.98 47
N+17.65	B.2.4.7-3	Combination	Min			Top	2235.504 7	-429.1648	-251.2717	12834.46 2	72675.30 98	29508.05 24
N+17.65	B.2.4.7-3	Combination	Min			Bottom	2433.336 2	-442.9885	-259.7853	13272.35 15	79915.11 51	33630.42 89
N+17.65	B.2.4.7-4	Combination	Max			Top	2235.504 7	429.1648	251.2717	12834.46 2	71564.67 83	27562.11 15
N+17.65	B.2.4.7-4	Combination	Max			Bottom	2433.336 2	442.9885	259.7853	13272.35 15	76945.65 79	28511.98 47
N+17.65	B.2.4.7-4	Combination	Min			Top	2235.504 7	-429.1648	-251.2717	12834.46 2	72675.30 98	29508.05 24
N+17.65	B.2.4.7-4	Combination	Min			Bottom	2433.336 2	-442.9885	-259.7853	13272.35 15	79915.11 51	33630.42 89
N+17.65	B.2.4.7-5	Combination	Max			Top	2235.504 7	261.96	411.9328	9883.751 1	71197.59 9	27937.94 98
N+17.65	B.2.4.7-5	Combination	Max			Bottom	2433.336 2	270.2695	425.8652	10217.03 13	75983.43 78	29506.33 41
N+17.65	B.2.4.7-5	Combination	Min			Top	2235.504 7	-261.96	-411.9328	9883.751 1	73042.38 91	29132.21 41
N+17.65	B.2.4.7-5	Combination	Min			Bottom	2433.336 2	-270.2695	-425.8652	10217.03 13	80877.33 53	32636.07 94
N+17.65	B.2.4.7-6	Combination	Max			Top	2235.504 7	261.96	411.9328	9883.751 1	71197.59 9	27937.94 98
N+17.65	B.2.4.7-6	Combination	Max			Bottom	2433.336 2	270.2695	425.8652	10217.03 13	75983.43 78	29506.33 41
N+17.65	B.2.4.7-6	Combination	Min			Top	2235.504 7	-261.96	-411.9328	9883.751 1	73042.38 91	29132.21 41
N+17.65	B.2.4.7-6	Combination	Min			Bottom	2433.336 2	-270.2695	-425.8652	10217.03 13	80877.33 53	32636.07 94
N+17.65	B.2.4.7-7	Combination	Max			Top	2235.504 7	261.96	411.9328	9883.751 1	71197.59 9	27937.94 98
N+17.65	B.2.4.7-7	Combination	Max			Bottom	2433.336 2	270.2695	425.8652	10217.03 13	75983.43 78	29506.33 41
N+17.65	B.2.4.7-7	Combination	Min			Top	2235.504 7	-261.96	-411.9328	9883.751 1	73042.38 91	29132.21 41
N+17.65	B.2.4.7-7	Combination	Min			Bottom	2433.336 2	-270.2695	-425.8652	10217.03 13	80877.33 53	32636.07 94

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+17.65	B.2.4.7-8	Combination	Max			Top	2235.504 7	261.96	411.9328	9883.751 1	71197.59 9	27937.94 98
N+17.65	B.2.4.7-8	Combination	Max			Bottom	2433.336 2	270.2695	425.8652	10217.03 13	75983.43 78	29506.33 41
N+17.65	B.2.4.7-8	Combination	Min			Top	2235.504 7	-261.96	-411.9328	9883.751 1	73042.38 91	29132.21 41
N+17.65	B.2.4.7-8	Combination	Min			Bottom	2433.336 2	-270.2695	-425.8652	10217.03 13	80977.33 53	32636.07 94
N+17.65	B.2.3.1	Combination				Top	2483.894 1	0	0	-7.142E-07	80133.32 67	31705.64 66
N+17.65	B.2.3.1	Combination				Bottom	2703.706 9	0	0	-1.28E-06	87144.87 39	34523.56 31
N+17.65	B.2.3.2	Combination				Top	2893.652 3	0	0	-7.371E-07	92713.43 77	37576.19 6
N+17.65	B.2.3.2	Combination				Bottom	3113.465 1	0	0	-1.381E-06	99724.98 49	40394.11 25
N+17.65	B.2.3.4	Combination				Top	3083.884 6	0	0	-7.75E-07	99343.43 08	39827.99 16
N+17.65	B.2.3.4	Combination				Bottom	3303.697 4	0	0	-1.433E-06	106354.9 78	42645.90 81
N+17.65	B.2.3.6-2	Combination	Max			Top	2483.894 1	297.5795	168.1366	8851.011 6	79762.02 46	31031.07 28
N+17.65	B.2.3.6-2	Combination	Max			Bottom	2703.706 9	307.1678	173.8339	9153.085 4	86151.68 3	32749.08 32
N+17.65	B.2.3.6-2	Combination	Min			Top	2483.894 1	-297.5795	-168.1366	8851.011 6	80504.62 89	32380.22 03
N+17.65	B.2.3.6-2	Combination	Min			Bottom	2703.706 9	-307.1678	-173.8339	9153.085 4	88138.06 48	36298.04 3
N+17.65	B.2.3.6-3	Combination	Max			Top	2483.894 1	297.5795	168.1366	8851.011 6	79762.02 46	31031.07 28
N+17.65	B.2.3.6-3	Combination	Max			Bottom	2703.706 9	307.1678	173.8339	9153.085 4	86151.68 3	32749.08 32
N+17.65	B.2.3.6-3	Combination	Min			Top	2483.894 1	-297.5795	-168.1366	8851.011 6	80504.62 89	32380.22 03
N+17.65	B.2.3.6-3	Combination	Min			Bottom	2703.706 9	-307.1678	-173.8339	9153.085 4	88138.06 48	36298.04 3
N+17.65	B.2.3.6-4	Combination	Max			Top	2483.894 1	297.5795	168.1366	8851.011 6	79762.02 46	31031.07 28
N+17.65	B.2.3.6-4	Combination	Max			Bottom	2703.706 9	307.1678	173.8339	9153.085 4	86151.68 3	32749.08 32
N+17.65	B.2.3.6-4	Combination	Min			Top	2483.894 1	-297.5795	-168.1366	8851.011 6	80504.62 89	32380.22 03
N+17.65	B.2.3.6-4	Combination	Min			Bottom	2703.706 9	-307.1678	-173.8339	9153.085 4	88138.06 48	36298.04 3
N+17.65	B.2.3.6-5	Combination	Max			Top	2483.894 1	175.2954	285.6349	6693.029	79493.56 36	31305.93 96
N+17.65	B.2.3.6-5	Combination	Max			Bottom	2703.706 9	180.8508	295.2954	6918.597 5	85447.96 98	33476.29 39
N+17.65	B.2.3.6-5	Combination	Min			Top	2483.894 1	-175.2954	-285.6349	-6693.029	80773.08 99	32105.35 35

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+17.65	B.2.3.6-5	Combination	Min			Bottom	2703.7069	-180.8508	-295.2954	6918.5975	88841.7781	35570.8322
N+17.65	B.2.3.6-6	Combination	Max			Top	2483.8941	175.2954	285.6349	6693.029	79493.5636	31305.9396
N+17.65	B.2.3.6-6	Combination	Max			Bottom	2703.7069	180.8508	295.2954	6918.5975	85447.9698	33476.2939
N+17.65	B.2.3.6-6	Combination	Min			Top	2483.8941	-175.2954	-285.6349	-6693.029	80773.0899	32105.3535
N+17.65	B.2.3.6-6	Combination	Min			Bottom	2703.7069	-180.8508	-295.2954	6918.5975	88841.7781	35570.8322
N+17.65	B.2.3.6-7	Combination	Max			Top	2483.8941	175.2954	285.6349	6693.029	79493.5636	31305.9396
N+17.65	B.2.3.6-7	Combination	Max			Bottom	2703.7069	180.8508	295.2954	6918.5975	85447.9698	33476.2939
N+17.65	B.2.3.6-7	Combination	Min			Top	2483.8941	-175.2954	-285.6349	-6693.029	80773.0899	32105.3535
N+17.65	B.2.3.6-7	Combination	Min			Bottom	2703.7069	-180.8508	-295.2954	6918.5975	88841.7781	35570.8322
N+17.65	B.2.3.6-8	Combination	Max			Top	2483.8941	175.2954	285.6349	6693.029	79493.5636	31305.9396
N+17.65	B.2.3.6-8	Combination	Max			Bottom	2703.7069	180.8508	295.2954	6918.5975	85447.9698	33476.2939
N+17.65	B.2.3.6-8	Combination	Min			Top	2483.8941	-175.2954	-285.6349	-6693.029	80773.0899	32105.3535
N+17.65	B.2.3.6-8	Combination	Min			Bottom	2703.7069	-180.8508	-295.2954	6918.5975	88841.7781	35570.8322
N+17.65	B.2.3.8-1	Combination	Max			Top	3083.8846	225.4452	127.6726	6707.8189	99061.4726	39316.9331
N+17.65	B.2.3.8-1	Combination	Max			Bottom	3303.6974	232.7091	131.9988	6936.7437	105600.7945	41301.565
N+17.65	B.2.3.8-1	Combination	Min			Top	3083.8846	-225.4452	-127.6726	6707.8189	99625.3891	40339.0501
N+17.65	B.2.3.8-1	Combination	Min			Bottom	3303.6974	-232.7091	-131.9988	6936.7437	107109.1616	43990.2513
N+17.65	B.2.3.8-2	Combination	Max			Top	3083.8846	225.4452	127.6726	6707.8189	99061.4726	39316.9331
N+17.65	B.2.3.8-2	Combination	Max			Bottom	3303.6974	232.7091	131.9988	6936.7437	105600.7945	41301.565
N+17.65	B.2.3.8-2	Combination	Min			Top	3083.8846	-225.4452	-127.6726	6707.8189	99625.3891	40339.0501
N+17.65	B.2.3.8-2	Combination	Min			Bottom	3303.6974	-232.7091	-131.9988	6936.7437	107109.1616	43990.2513
N+17.65	B.2.3.8-3	Combination	Max			Top	3083.8846	225.4452	127.6726	6707.8189	99061.4726	39316.9331
N+17.65	B.2.3.8-3	Combination	Max			Bottom	3303.6974	232.7091	131.9988	6936.7437	105600.7945	41301.565
N+17.65	B.2.3.8-3	Combination	Min			Top	3083.8846	-225.4452	-127.6726	6707.8189	99625.3891	40339.0501
N+17.65	B.2.3.8-3	Combination	Min			Bottom	3303.6974	-232.7091	-131.9988	6936.7437	107109.1616	43990.2513

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+17.65	B.2.3.8-4	Combination	Max			Top	3083.884 6	225.4452	127.6726	6707.818 9	99061.47 26	39316.93 31
N+17.65	B.2.3.8-4	Combination	Max			Bottom	3303.697 4	232.7091	131.9988	6936.743 7	105600.7 945	41301.56 5
N+17.65	B.2.3.8-4	Combination	Min			Top	3083.884 6	-225.4452	-127.6726	6707.818 9	99625.38 91	40339.05 01
N+17.65	B.2.3.8-4	Combination	Min			Bottom	3303.697 4	-232.7091	-131.9988	6936.743 7	107109.1 616	43990.25 13
N+17.65	B.2.3.8-5	Combination	Max			Top	3083.884 6	131.7578	212.7037	5014.935 2	98867.05 18	39527.58 35
N+17.65	B.2.3.8-5	Combination	Max			Bottom	3303.697 4	135.9345	219.8976	5183.972 3	105091.3 807	41858.76 69
N+17.65	B.2.3.8-5	Combination	Min			Top	3083.884 6	-131.7578	-212.7037	5014.935 2	99819.80 98	40128.39 98
N+17.65	B.2.3.8-5	Combination	Min			Bottom	3303.697 4	-135.9345	-219.8976	5183.972 3	107618.5 754	43433.04 94
N+17.65	B.2.3.8-6	Combination	Max			Top	3083.884 6	131.7578	212.7037	5014.935 2	98867.05 18	39527.58 35
N+17.65	B.2.3.8-6	Combination	Max			Bottom	3303.697 4	135.9345	219.8976	5183.972 3	105091.3 807	41858.76 69
N+17.65	B.2.3.8-6	Combination	Min			Top	3083.884 6	-131.7578	-212.7037	5014.935 2	99819.80 98	40128.39 98
N+17.65	B.2.3.8-6	Combination	Min			Bottom	3303.697 4	-135.9345	-219.8976	5183.972 3	107618.5 754	43433.04 94
N+17.65	B.2.3.8-7	Combination	Max			Top	3083.884 6	131.7578	212.7037	5014.935 2	98867.05 18	39527.58 35
N+17.65	B.2.3.8-7	Combination	Max			Bottom	3303.697 4	135.9345	219.8976	5183.972 3	105091.3 807	41858.76 69
N+17.65	B.2.3.8-7	Combination	Min			Top	3083.884 6	-131.7578	-212.7037	5014.935 2	99819.80 98	40128.39 98
N+17.65	B.2.3.8-7	Combination	Min			Bottom	3303.697 4	-135.9345	-219.8976	5183.972 3	107618.5 754	43433.04 94
N+17.65	Sismo x/R	Combination	Max			Top	0	384.601	129.4287	10742.70 47	281.5906	870.7405
N+17.85	Sismo x/R	Combination	Max			Bottom	0	397.0369	133.8231	11110.68 47	759.9995	2292.463 4
N+17.65	Sismo x/R	Combination	Min			Top	0	-384.601	-129.4287	10742.70 47	-281.5906	-870.7405
N+17.65	Sismo x/R	Combination	Min			Bottom	0	-397.0369	-133.8231	11110.68 47	-759.9995	-2292.463 4
N+17.65	Sismo y/R	Combination	Max			Top	0	135.0417	369.2213	6338.658 5	829.4702	309.7878
N+17.65	Sismo y/R	Combination	Max			Bottom	0	139.2473	381.7036	6550.505 4	2196.148 9	808.3598
N+17.65	Sismo y/R	Combination	Min			Top	0	-135.0417	-369.2213	6338.658 5	-829.4702	-309.7878
N+17.65	Sismo y/R	Combination	Min			Bottom	0	-139.2473	-381.7036	6550.505 4	-2196.148 9	-808.3598
N+17.65	B.2.4.3-2	Combination				Top	3509.526 2	0	0	-8.965E-07	112766.7 394	45464.01 9
N+17.65	B.2.4.3-2	Combination				Bottom	3773.301 5	0	0	-1.668E-06	121180.5 96	48845.51 88

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+17.65	B.2.4.3-3	Combination				Top	3605.0396	-7.8542	-6.5227	-342.4112	117001.466	45996.0001
N+17.65	B.2.4.3-3	Combination				Bottom	3868.8149	-7.8542	-6.5227	-342.4112	125391.5147	49406.1676
N+17.65	B.2.4.4-2	Combination				Top	3585.5457	15.7083	13.0454	684.8224	115280.5915	46368.0798
N+17.65	B.2.4.4-2	Combination				Bottom	3849.321	15.7083	13.0454	684.8224	123742.084	49692.2441
N+17.65	B.2.4.5-3	Combination	Max			Top	3390.4311	429.1648	251.2717	12834.462	108184.7873	42944.3548
N+17.65	B.2.4.5-3	Combination	Max			Bottom	3654.2064	442.9885	259.7853	13272.3515	115869.2311	44739.603
N+17.65	B.2.4.5-3	Combination	Min			Top	3390.4311	-429.1648	-251.2717	12834.462	109295.4188	44890.2957
N+17.65	B.2.4.5-3	Combination	Min			Bottom	3654.2064	-442.9885	-259.7853	13272.3515	118638.6883	49858.0472
N+17.65	B.2.4.6-2	Combination				Top	2235.5047	15.7083	13.0454	684.8224	72143.802	28506.2144
N+17.65	B.2.4.6-2	Combination				Bottom	2433.3362	15.7083	13.0454	684.8224	78501.8103	30985.0038
N+17.65	B.2.3.3	Combination				Top	2874.1233	0	0	-7.723E-07	93166.6879	36664.8906
N+17.65	B.2.3.3	Combination				Bottom	3093.936	0	0	-1.382E-06	100178.2351	39482.8071
N+17.65	B.2.3.5-1	Combination				Top	2483.8941	-15.7083	-13.0454	-684.8224	80109.5188	31734.5141
N+17.65	B.2.3.5-1	Combination				Bottom	2703.7069	-15.7083	-13.0454	-684.8224	87073.4502	34609.766
N+17.65	B.2.3.5-2	Combination				Top	2483.8941	15.7083	13.0454	684.8224	80157.1346	31676.779
N+17.65	B.2.3.5-2	Combination				Bottom	2703.7069	15.7083	13.0454	684.8224	87218.2977	34437.3601
N+17.65	B.2.3.6-1	Combination	Max			Top	2483.8941	297.5795	168.1366	8851.0116	79762.0246	31031.0728
N+17.65	B.2.3.6-1	Combination	Max			Bottom	2703.7069	307.1678	173.8339	9153.0854	86151.683	32749.0832
N+17.65	B.2.3.6-1	Combination	Min			Top	2483.8941	-297.5795	-168.1366	8851.0116	80504.6289	32380.2203
N+17.65	B.2.3.6-1	Combination	Min			Bottom	2703.7069	-307.1678	-173.8339	9153.0854	88138.0648	36298.043
N+17.65	B.2.3.7-2	Combination				Top	3083.8846	11.7812	9.7841	513.6168	99361.2868	39806.341
N+17.65	B.2.3.7-2	Combination				Bottom	3303.6974	11.7812	9.7841	513.6168	106408.5459	42581.2559
N+17.65	B.2.3.8-8	Combination	Max			Top	3083.8846	131.7578	212.7037	5014.9352	98867.0518	39527.5835
N+17.65	B.2.3.8-8	Combination	Max			Bottom	3303.6974	135.9345	219.8976	5183.9723	105091.3807	41858.7669
N+17.65	B.2.3.8-8	Combination	Min			Top	3083.8846	-131.7578	-212.7037	5014.9352	99819.8098	40128.3998

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+17.65	B.2.3.8-8	Combinati on	Min			Bottom	3303.697 4	-135.9345	-219.8976	5183.972 3	107618.5 754	43433.04 94
N+17.65	B.2.3.9-1	Combinati on				Top	1490.336 5	-15.7083	-13.0454	-684.8224	48056.18 81	19052.25 55
N+17.65	B.2.3.9-1	Combinati on				Bottom	1622.224 1	-15.7083	-13.0454	-684.8224	52215.50 06	20800.34 08
N+17.65	B.2.3.9-2	Combinati on				Top	1490.336 5	15.7083	13.0454	684.8224	48103.80 39	18994.52 04
N+17.65	B.2.3.9-2	Combinati on				Bottom	1622.224 1	15.7083	13.0454	684.8224	52358.34 81	20627.93 49
N+17.65	B.2.3.7-1	Combinati on				Top	3083.884 6	-11.7812	-9.7841	-513.6168	99325.57 49	39849.64 23
N+17.65	B.2.3.7-1	Combinati on				Bottom	3303.697 4	-11.7812	-9.7841	-513.6168	106301.4 102	42710.56 04
N+17.65	Env Diseño	Combinati on	Max			Top	4014.797 8	429.1648	411.9328	12834.46 2	70899.84 13	27148.26 51
N+17.65	Env Diseño	Combinati on	Max			Bottom	4278.573 1	442.9885	425.8652	13272.35 15	75983.43 78	28098.13 83
N+17.65	Env Diseño	Combinati on	Min			Top	2212.383 7	-429.1648	-411.9328	12834.46 2	129593.4 809	51852.11 57
N+17.65	Env Diseño	Combinati on	Min			Bottom	2410.215 1	-442.9885	-425.8652	13272.35 15	138007.3 376	55233.61 55
N+17.65	Env Dis SS	Combinati on	Max			Top	4014.797 8	15.7083	13.0454	684.8224	72096.18 61	28506.21 44
N+17.65	Env Dis SS	Combinati on	Max			Bottom	4278.573 1	15.7083	13.0454	684.8224	78358.96 28	30985.00 38
N+17.65	Env Dis SS	Combinati on	Min			Top	2235.504 7	-15.7083	-13.0454	-684.8224	129593.4 809	51852.11 57
N+17.65	Env Dis SS	Combinati on	Min			Bottom	2433.336 2	-15.7083	-13.0454	-684.8224	138007.3 376	55233.61 55
N+17.85	Env Serv	Combinati on	Max			Top	3083.884 6	297.5795	285.8349	8851.011 6	48056.18 81	18994.52 04
N+17.65	Env Serv	Combinati on	Max			Bottom	3303.697 4	307.1678	295.2954	9153.085 4	52215.50 06	20627.93 49
N+17.65	Env Serv	Combinati on	Min			Top	1490.336 5	-297.5795	-285.8349	8851.011 6	99819.80 98	40339.05 01
N+17.65	Env Serv	Combinati on	Min			Bottom	1622.224 1	-307.1678	-295.2954	9153.085 4	107618.5 754	43990.25 13
N+17.65	Env Serv SS	Combinati on	Max			Top	3083.884 6	15.7083	13.0454	684.8224	48056.18 81	18994.52 04
N+17.65	Env Serv SS	Combinati on	Max			Bottom	3303.697 4	15.7083	13.0454	684.8224	52215.50 06	20627.93 49
N+17.65	Env Serv SS	Combinati on	Min			Top	1490.336 5	-15.7083	-13.0454	-684.8224	99361.28 68	39849.64 23
N+17.65	Env Serv SS	Combinati on	Min			Bottom	1622.224 1	-15.7083	-13.0454	-684.8224	106408.5 459	42710.56 04
N+17.65	B.2.4.2-2	Combinati on				Top	3673.503 3	0	0	-8.988E-07	117546.4 935	47922.99 67
N+17.65	B.2.4.2-2	Combinati on				Bottom	3937.278 6	0	0	-1.707E-06	125960.3 502	51304.49 65

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+17.65	B.2.4.3-4	Combinati on				Top	3605.039 6	7.8542	6.5227	342.4112	117025.2 739	45967.13 26
N+17.65	B.2.4.3-4	Combinati on				Bottom	3868.814 9	7.8542	6.5227	342.4112	125462.9 385	49319.96 46
N+17.65	B.2.4.3-5	Combinati on				Top	3099.768	-7.8542	-6.5227	-342.4112	100174.7 244	39607.90 34
N+17.65	B.2.4.3-5	Combinati on				Bottom	3363.543 3	-7.8542	-6.5227	-342.4112	108564.7 732	43018.07 09
N+17.65	B.2.4.3-6	Combinati on				Top	3099.768	7.8542	6.5227	342.4112	100198.5 323	39579.03 59
N+17.65	B.2.4.3-6	Combinati on				Bottom	3363.543 3	7.8542	6.5227	342.4112	108636.1 969	42931.86 79
N+17.65	B.2.4.4-3	Combinati on				Top	3427.648 3	-15.7083	-13.0454	-684.8224	109974.6 19	44429.53 46
N+17.65	B.2.4.4-3	Combinati on				Bottom	3691.423 7	-15.7083	-13.0454	-684.8224	118340.8 598	47868.38 98
N+17.65	B.2.4.4-4	Combinati on				Top	3427.648 3	15.7083	13.0454	684.8224	110022.2 348	44371.79 95
N+17.65	B.2.4.4-4	Combinati on				Bottom	3691.423 7	15.7083	13.0454	684.8224	118483.7 073	47695.96 39
N+14.00	Dead	LinStatic				Top	2798.466 8	0	0	-1.344E- 06	90281.37 18	35426.22 86
N+14.00	Dead	LinStatic				Bottom	3018.279 5	0	0	-1.564E- 06	97292.91 9	38244.14 51
N+14.00	Live	LinStatic				Top	797.4923	0	0	0	24585.04 83	11353.15 32
N+14.00	Live	LinStatic				Bottom	797.4923	0	0	0	24585.04 83	11353.15 32
N+14.00	Sx	LinRespS pec	Max			Top	0	2573.431 9	876.9918	71994.84 68	3830.397 3	11554.01 54
N+14.00	Sx	LinRespS pec	Max			Bottom	0	2620.446 4	893.7667	73390.73 83	7033.719 7	20946.47 8
N+14.00	Sy	LinRespS pec	Max			Top	0	895.8523	2489.423 1	42670.92 21	11068.59 06	4074.133 2
N+14.00	Sy	LinRespS pec	Max			Bottom	0	911.7177	2538.190 4	43470.82 16	20155.01 79	7331.933 9
N+14.00	Ux	LinRespS pec	Max			Top	0	2058.954 7	701.6647	57601.72 83	3064.629 1	9244.151 3
N+14.00	Ux	LinRespS pec	Max			Bottom	0	2096.570 1	715.086	58718.55 5	5627.547 4	16758.88 47
N+14.00	Uy	LinRespS pec	Max			Top	0	716.7547	1991.740 8	34140.20 55	8855.772	3259.637 7
N+14.00	Uy	LinRespS pec	Max			Bottom	0	729.4483	2030.758 8	34780.19	16125.65 23	5866.143
N+14.00	W	LinStatic				Top	0	-23.5077	-19.5681	1023.797 6	71.4237	-86.203
N+14.00	W	LinStatic				Bottom	0	-23.5077	-19.5681	1023.797 6	142.8475	-172.0062
N+14.00	Sobre Carga	LinStatic				Top	948.566	0	0	0	30488.97 21	12918.63 62
N+14.00	Sobre Carga	LinStatic				Bottom	948.566	0	0	0	30488.97 21	12918.63 62
N+14.00	Lr	LinStatic				Top	390.2292	0	0	0	13033.36 12	-4959.244
N+14.00	Lr	LinStatic				Bottom	390.2292	0	0	0	13033.36	-4959.244

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 12	MY tonf-m
N+14.00	Granizo	LinStatic				Top	74.4344	0	0	0	2516.647 7	-966.6836
N+14.00	Granizo	LinStatic				Bottom	74.4344	0	0	0	2516.647 7	-966.6836
N+14.00	Umby	LinRespSpec	Max			Top	0	397.4684	1102.088 2	18925.07 24	4813.847 9	1771.239 4
N+14.00	Umby	LinRespSpec	Max			Bottom	0	404.694	1124.355 5	19288.39 5	8862.375 4	3227.426 6
N+14.00	Umbx	LinRespSpec	Max			Top	0	1142.716 1	388.0159	31972.51 28	1665.470 7	5058.698 4
N+14.00	Umbx	LinRespSpec	Max			Bottom	0	1163.964 6	395.7628	32602.96 26	3090.899 7	9253.294 6
N+14.00	Tierra	LinStatic				Top	0	0	0	0	0	0
N+14.00	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+14.00	Agua	LinStatic				Top	0	0	0	0	0	0
N+14.00	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+14.00	DeadSismo	LinStatic				Top	40.9666	0	0	0	-1342.58	-698.1885
N+14.00	DeadSismo	LinStatic				Bottom	40.9666	0	0	0	-1342.58	-698.1885
N+14.00	B.2.4.1	Combinati on				Top	5245.845 9	0	0	-2.366E- 06	169078.4 814	67682.81 07
N+14.00	B.2.4.1	Combinati on				Bottom	5553.583 7	0	0	-2.776E- 06	178894.6 475	71627.89 38
N+14.00	B.2.4.2-1	Combinati on				Top	5967.541 6	0	0	-2.292E- 06	190777.1 705	78658.50 49
N+14.00	B.2.4.2-1	Combinati on				Bottom	6231.316 9	0	0	-2.724E- 06	199191.0 272	82040.00 47
N+14.00	B.2.4.3-1	Combinati on				Top	5918.298 3	0	0	-2.37E-06	190362.8 388	77301.78 14
N+14.00	B.2.4.3-1	Combinati on				Bottom	6182.073 6	0	0	-2.8E-06	198776.6 955	80683.28 12
N+14.00	B.2.4.4-1	Combinati on				Top	5489.046 2	-23.5077	-19.5681	1023.797 6	175954.7 178	71932.81 59
N+14.00	B.2.4.4-1	Combinati on				Bottom	5752.821 5	-23.5077	-19.5681	1023.797 6	184297.1 507	75400.11 9
N+14.00	B.2.4.5-1	Combinati on	Max			Top	5334.898 2	569.2586	337.0042	17078.62 12	169367.3 123	67505.95 73
N+14.00	B.2.4.5-1	Combinati on	Max			Bottom	5598.673 5	579.6256	343.5257	17407.95 82	176550.6 445	68810.56 49
N+14.00	B.2.4.5-1	Combinati on	Min			Top	5334.898 2	-569.2586	-337.0042	17078.62 12	172336.7 696	72624.40 15
N+14.00	B.2.4.5-1	Combinati on	Min			Bottom	5598.673 5	-579.6256	-343.5257	17407.95 82	181981.1 507	78082.79 35
N+14.00	B.2.4.5-2	Combinati on	Max			Top	5252.965 1	569.2586	337.0042	17078.62 12	166682.1 523	66109.58 04
N+14.00	B.2.4.5-2	Combinati on	Max			Bottom	5516.740 4	579.6256	343.5257	17407.95 82	173865.4 845	67414.18 8
N+14.00	B.2.4.5-2	Combinati on	Min			Top	5252.965 1	-569.2586	-337.0042	17078.62 12	169651.6 095	71228.02 46
N+14.00	B.2.4.5-2	Combinati on	Min			Bottom	5516.740 4	-579.6256	-343.5257	17407.95 82	179295.9 907	76686.41 66
N+14.00	B.2.4.5-4	Combinati on	Max			Top	5293.931 6	569.2586	337.0042	17078.62 12	168024.7	66807.76

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 323	MY tonf-m 89
N+14.00	B.2.4.5-4	Combination	Max			Bottom	5557.707	579.6256	343.5257	17407.9582	175208.0645	68112.3764
N+14.00	B.2.4.5-4	Combination	Min			Top	5293.9316	-569.2586	-337.0042	17078.6212	170994.1896	71926.2131
N+14.00	B.2.4.5-4	Combination	Min			Bottom	5557.707	-579.6256	-343.5257	17407.9582	180638.5707	77384.6051
N+14.00	B.2.4.5-5	Combination	Max			Top	5293.9316	346.247	551.3552	13180.4011	167062.5122	67802.1183
N+14.00	B.2.4.5-5	Combination	Max			Bottom	5557.707	352.4732	562.1296	13430.509	173463.7649	69922.2464
N+14.00	B.2.4.5-5	Combination	Min			Top	5293.9316	-346.247	-551.3552	13180.4011	171956.4097	70931.8636
N+14.00	B.2.4.5-5	Combination	Min			Bottom	5557.707	-352.4732	-562.1296	13430.509	182382.8703	75574.7351
N+14.00	B.2.4.5-6	Combination	Max			Top	5293.9316	346.247	551.3552	13180.4011	167062.5122	67802.1183
N+14.00	B.2.4.5-6	Combination	Max			Bottom	5557.707	352.4732	562.1296	13430.509	173463.7649	69922.2464
N+14.00	B.2.4.5-6	Combination	Min			Top	5293.9316	-346.247	-551.3552	13180.4011	171956.4097	70931.8636
N+14.00	B.2.4.5-6	Combination	Min			Bottom	5557.707	-352.4732	-562.1296	13430.509	182382.8703	75574.7351
N+14.00	B.2.4.5-7	Combination	Max			Top	5293.9316	346.247	551.3552	13180.4011	167062.5122	67802.1183
N+14.00	B.2.4.5-7	Combination	Max			Bottom	5557.707	352.4732	562.1296	13430.509	173463.7649	69922.2464
N+14.00	B.2.4.5-7	Combination	Min			Top	5293.9316	-346.247	-551.3552	13180.4011	171956.4097	70931.8636
N+14.00	B.2.4.5-7	Combination	Min			Bottom	5557.707	-352.4732	-562.1296	13430.509	182382.8703	75574.7351
N+14.00	B.2.4.5-8	Combination	Max			Top	5293.9316	346.247	551.3552	13180.4011	167062.5122	67802.1183
N+14.00	B.2.4.5-8	Combination	Max			Bottom	5557.707	352.4732	562.1296	13430.509	173463.7649	69922.2464
N+14.00	B.2.4.5-8	Combination	Min			Top	5293.9316	-346.247	-551.3552	13180.4011	171956.4097	70931.8636
N+14.00	B.2.4.5-8	Combination	Min			Bottom	5557.707	-352.4732	-562.1296	13430.509	182382.8703	75574.7351
N+14.00	B.2.4.6-1	Combination				Top	3372.3295	-23.5077	-19.5681	1023.7976	108621.8857	43596.5813
N+14.00	B.2.4.6-1	Combination				Bottom	3570.161	-23.5077	-19.5681	1023.7976	114860.8545	46218.5094
N+14.00	B.2.4.7-1	Combination	Max			Top	3413.2961	569.2566	337.0042	17078.8212	108551.1609	41649.3447
N+14.00	B.2.4.7-1	Combination	Max			Bottom	3611.1276	579.6256	343.5257	17407.9582	113631.0289	42108.5773
N+14.00	B.2.4.7-1	Combination	Min			Top	3413.2961	-569.2586	-337.0042	17078.8212	111520.6181	46767.7889
N+14.00	B.2.4.7-1	Combination	Min			Bottom	3611.127	-579.6256	-343.5257	-	-	-

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
							6			17407.95 82	119061.5 351	51380.80 59
N+14.00	B.2.4.7-2	Combination	Max			Top	3331.362 9	569.2586	337.0042	17078.62 12	105866.0 009	40252.96 78
N+14.00	B.2.4.7-2	Combination	Max			Bottom	3529.194 4	579.6256	343.5257	17407.95 82	110945.8 689	40712.20 04
N+14.00	B.2.4.7-2	Combination	Min			Top	3331.362 9	-569.2586	-337.0042	17078.62 12	108835.4 581	45371.41 2
N+14.00	B.2.4.7-2	Combination	Min			Bottom	3529.194 4	-579.6256	-343.5257	17407.95 82	116376.3 751	49984.42 9
N+14.00	B.2.4.7-3	Combination	Max			Top	3372.329 5	569.2586	337.0042	17078.62 12	107208.5 809	40951.15 62
N+14.00	B.2.4.7-3	Combination	Max			Bottom	3570.161	579.6256	343.5257	17407.95 82	112288.4 489	41410.38 88
N+14.00	B.2.4.7-3	Combination	Min			Top	3372.329 5	-569.2586	-337.0042	17078.62 12	110178.0 381	46069.60 04
N+14.00	B.2.4.7-3	Combination	Min			Bottom	3570.161	-579.6256	-343.5257	17407.95 82	117718.9 551	50682.61 75
N+14.00	B.2.4.7-4	Combination	Max			Top	3372.329 5	569.2586	337.0042	17078.62 12	107208.5 809	40951.15 62
N+14.00	B.2.4.7-4	Combination	Max			Bottom	3570.161	579.6256	343.5257	17407.95 82	112288.4 489	41410.38 88
N+14.00	B.2.4.7-4	Combination	Min			Top	3372.329 5	-569.2586	-337.0042	17078.62 12	110178.0 381	46069.60 04
N+14.00	B.2.4.7-4	Combination	Min			Bottom	3570.161	-579.6256	-343.5257	17407.95 82	117718.9 551	50682.61 75
N+14.00	B.2.4.7-5	Combination	Max			Top	3372.329 5	346.247	551.3552	13180.40 11	106246.3 607	41945.50 56
N+14.00	B.2.4.7-5	Combination	Max			Bottom	3570.161	352.4732	562.1296	13430.50 9	110544.1 493	43220.25 88
N+14.00	B.2.4.7-5	Combination	Min			Top	3372.329 5	-346.247	-551.3552	13180.40 11	111140.2 582	45075.25 1
N+14.00	B.2.4.7-5	Combination	Min			Bottom	3570.161	-352.4732	-562.1296	13430.50 9	119463.2 546	48872.74 75
N+14.00	B.2.4.7-6	Combination	Max			Top	3372.329 5	346.247	551.3552	13180.40 11	106246.3 607	41945.50 56
N+14.00	B.2.4.7-6	Combination	Max			Bottom	3570.161	352.4732	562.1296	13430.50 9	110544.1 493	43220.25 88
N+14.00	B.2.4.7-6	Combination	Min			Top	3372.329 5	-346.247	-551.3552	13180.40 11	111140.2 582	45075.25 1
N+14.00	B.2.4.7-6	Combination	Min			Bottom	3570.161	-352.4732	-562.1296	13430.50 9	119463.2 546	48872.74 75
N+14.00	B.2.4.7-7	Combination	Max			Top	3372.329 5	346.247	551.3552	13180.40 11	106246.3 607	41945.50 56
N+14.00	B.2.4.7-7	Combination	Max			Bottom	3570.161	352.4732	562.1296	13430.50 9	110544.1 493	43220.25 88
N+14.00	B.2.4.7-7	Combination	Min			Top	3372.329 5	-346.247	-551.3552	13180.40 11	111140.2 582	45075.25 1
N+14.00	B.2.4.7-7	Combination	Min			Bottom	3570.161	-352.4732	-562.1296	13430.50 9	119463.2 546	48872.74 75

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+14.00	B.2.4.7-8	Combination	Max			Top	3372.3295	346.247	551.3552	13180.4011	106246.3607	41945.5056
N+14.00	B.2.4.7-8	Combination	Max			Bottom	3570.161	352.4732	562.1296	13430.509	110544.1493	43220.2588
N+14.00	B.2.4.7-8	Combination	Min			Top	3372.3295	-346.247	-551.3552	13180.4011	111140.2582	45075.251
N+14.00	B.2.4.7-8	Combination	Min			Bottom	3570.161	-352.4732	-562.1296	13430.509	119463.2546	48872.7475
N+14.00	B.2.3.1	Combination				Top	3747.0328	0	0	-1.69E-06	120770.3439	48344.8648
N+14.00	B.2.3.1	Combination				Bottom	3966.8455	0	0	-1.983E-06	127781.8911	51162.7813
N+14.00	B.2.3.2	Combination				Top	4544.5251	0	0	-1.812E-06	145355.3922	59698.018
N+14.00	B.2.3.2	Combination				Bottom	4764.3379	0	0	-2.149E-06	152366.9394	62515.9345
N+14.00	B.2.3.4	Combination				Top	4637.8239	0	0	-1.885E-06	148984.151	60579.1627
N+14.00	B.2.3.4	Combination				Bottom	4857.6366	0	0	-2.227E-06	155995.6982	63397.0792
N+14.00	B.2.3.6-2	Combination	Max			Top	3747.0328	394.7483	225.5304	11777.2394	119777.153	46570.3849
N+14.00	B.2.3.6-2	Combination	Max			Bottom	3966.8455	401.9391	229.8922	12004.4423	125965.1932	47948.051
N+14.00	B.2.3.6-2	Combination	Min			Top	3747.0328	-394.7483	-225.5304	11777.2394	121763.5348	50119.3447
N+14.00	B.2.3.6-2	Combination	Min			Bottom	3966.8455	-401.9391	-229.8922	12004.4423	129598.589	54377.5116
N+14.00	B.2.3.6-3	Combination	Max			Top	3747.0328	394.7483	225.5304	11777.2394	119777.153	46570.3849
N+14.00	B.2.3.6-3	Combination	Max			Bottom	3966.8455	401.9391	229.8922	12004.4423	125965.1932	47948.051
N+14.00	B.2.3.6-3	Combination	Min			Top	3747.0328	-394.7483	-225.5304	11777.2394	121763.5348	50119.3447
N+14.00	B.2.3.6-3	Combination	Min			Bottom	3966.8455	-401.9391	-229.8922	12004.4423	129598.589	54377.5116
N+14.00	B.2.3.6-4	Combination	Max			Top	3747.0328	394.7483	225.5304	11777.2394	119777.153	46570.3849
N+14.00	B.2.3.6-4	Combination	Max			Bottom	3966.8455	401.9391	229.8922	12004.4423	125965.1932	47948.051
N+14.00	B.2.3.6-4	Combination	Min			Top	3747.0328	-394.7483	-225.5304	11777.2394	121763.5348	50119.3447
N+14.00	B.2.3.6-4	Combination	Min			Bottom	3966.8455	-401.9391	-229.8922	12004.4423	129598.589	54377.5116
N+14.00	B.2.3.6-5	Combination	Max			Top	3747.0328	231.6503	382.2945	8926.3022	119073.4397	47297.5957
N+14.00	B.2.3.6-5	Combination	Max			Bottom	3966.8455	235.8127	389.7667	9095.5615	124689.5114	49271.6872
N+14.00	B.2.3.6-5	Combination	Min			Top	3747.0328	-231.6503	-382.2945	8926.3022	122467.248	49392.1339

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+14.00	B.2.3.6-5	Combination	Min			Bottom	3966.645 5	-235.8127	-389.7667	9095.561 5	130874.2 708	53053.87 54
N+14.00	B.2.3.6-6	Combination	Max			Top	3747.032 8	231.6503	362.2945	8926.302 2	119073.4 397	47297.59 57
N+14.00	B.2.3.6-6	Combination	Max			Bottom	3966.645 5	235.8127	389.7667	9095.561 5	124689.5 114	49271.68 72
N+14.00	B.2.3.6-6	Combination	Min			Top	3747.032 6	-231.6503	-362.2945	6926.302 2	122467.2 48	49392.13 39
N+14.00	B.2.3.6-6	Combination	Min			Bottom	3966.645 5	-235.8127	-389.7667	9095.561 5	130874.2 708	53053.87 54
N+14.00	B.2.3.6-7	Combination	Max			Top	3747.032 6	231.6503	362.2945	8926.302 2	119073.4 397	47297.59 57
N+14.00	B.2.3.6-7	Combination	Max			Bottom	3966.645 5	235.8127	389.7667	9095.561 5	124689.5 114	49271.68 72
N+14.00	B.2.3.6-7	Combination	Min			Top	3747.032 6	-231.6503	-382.2945	6926.302 2	122467.2 46	49392.13 39
N+14.00	B.2.3.6-7	Combination	Min			Bottom	3966.645 5	-235.8127	-369.7667	9095.561 5	130874.2 708	53053.67 54
N+14.00	B.2.3.6-6	Combination	Max			Top	3747.032 6	231.6503	362.2945	8926.302 2	119073.4 397	47297.59 57
N+14.00	B.2.3.6-8	Combination	Max			Bottom	3966.645 5	235.8127	389.7667	9095.561 5	124689.5 114	49271.68 72
N+14.00	B.2.3.6-6	Combination	Min			Top	3747.032 8	-231.6503	-362.2945	6926.302 2	122467.2 48	49392.13 39
N+14.00	B.2.3.6-8	Combination	Min			Bottom	3966.645 5	-235.8127	-389.7667	9095.561 5	130874.2 708	53053.87 54
N+14.00	B.2.3.6-1	Combination	Max			Top	4637.823 9	299.0586	171.2526	6925.519 1	148229.9 674	59234.81 96
N+14.00	B.2.3.6-1	Combination	Max			Bottom	4857.636 6	304.5062	174.5648	9097.702 9	154616.1 993	60961.61 44
N+14.00	B.2.3.6-1	Combination	Min			Top	4637.823 9	-299.0566	-171.2526	8925.519 1	149736.3 345	61923.50 59
N+14.00	B.2.3.8-1	Combination	Min			Bottom	4857.636 6	-304.5062	-174.5648	9097.702 9	157375.1 971	65632.54 4
N+14.00	B.2.3.6-2	Combination	Max			Top	4637.823 9	299.0566	171.2526	6925.519 1	148229.9 674	59234.81 96
N+14.00	B.2.3.6-2	Combination	Max			Bottom	4657.636 6	304.5062	174.5648	9097.702 9	154616.1 993	60961.61 44
N+14.00	B.2.3.8-2	Combination	Min			Top	4637.823 9	-299.0566	-171.2526	8925.519 1	149736.3 345	61923.50 59
N+14.00	B.2.3.6-2	Combination	Min			Bottom	4857.636 6	-304.5062	-174.5648	9097.702 9	157375.1 971	65632.54 4
N+14.00	B.2.3.6-3	Combination	Max			Top	4637.823 9	299.0586	171.2526	8925.519 1	148229.9 674	59234.81 96
N+14.00	B.2.3.8-3	Combination	Max			Bottom	4657.636 6	304.5062	174.5648	9097.702 9	154616.1 993	60961.61 44
N+14.00	B.2.3.6-3	Combination	Min			Top	4637.823 9	-299.0586	-171.2526	6925.519 1	149736.3 345	61923.50 59
N+14.00	B.2.3.8-3	Combination	Min			Bottom	4657.636 6	-304.5062	-174.5648	9097.702 9	157375.1 971	65632.54 4

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+14.00	B.2.3.8-4	Combination	Max			Top	4637.823 9	299.0586	171.2526	8925.519 1	148229.9 674	59234.81 96
N+14.00	B.2.3.8-4	Combination	Max			Bottom	4857.636 6	304.5062	174.5648	9097.702 9	154616.1 993	60961.61 44
N+14.00	B.2.3.8-4	Combination	Min			Top	4637.823 9	-299.0586	-171.2526	8925.519 1	149738.3 345	61923.50 59
N+14.00	B.2.3.8-4	Combination	Min			Bottom	4857.636 6	-304.5062	-174.5648	9097.702 9	157375.1 971	65832.54 4
N+14.00	B.2.3.8-5	Combination	Max			Top	4637.823 9	174.1255	284.6862	6688.106 1	147720.5 536	59792.02 15
N+14.00	B.2.3.8-5	Combination	Max			Bottom	4857.636 6	177.2549	290.2503	6814.949 5	153692.9 195	61975.64 23
N+14.00	B.2.3.8-5	Combination	Min			Top	4637.823 9	-174.1255	-284.6862	6688.106 2	150247.7 483	61366.30 39
N+14.00	B.2.3.8-5	Combination	Min			Bottom	4857.636 6	-177.2549	-290.2503	6814.949 5	158298.4 769	64818.51 61
N+14.00	B.2.3.8-6	Combination	Max			Top	4637.823 9	174.1255	284.6862	6688.106 1	147720.5 536	59792.02 15
N+14.00	B.2.3.8-6	Combination	Max			Bottom	4857.636 6	177.2549	290.2503	6814.949 5	153692.9 195	61975.64 23
N+14.00	B.2.3.8-6	Combination	Min			Top	4637.823 9	-174.1255	-284.6862	6688.106 2	150247.7 483	61366.30 39
N+14.00	B.2.3.8-6	Combination	Min			Bottom	4857.636 6	-177.2549	-290.2503	6814.949 5	158298.4 769	64818.51 61
N+14.00	B.2.3.8-7	Combination	Max			Top	4637.823 9	174.1255	284.6862	6688.106 1	147720.5 536	59792.02 15
N+14.00	B.2.3.8-7	Combination	Max			Bottom	4857.636 6	177.2549	290.2503	6814.949 5	153692.9 195	61975.64 23
N+14.00	B.2.3.8-7	Combination	Min			Top	4637.823 9	-174.1255	-284.6862	6688.106 2	150247.7 483	61366.30 39
N+14.00	B.2.3.8-7	Combination	Min			Bottom	4857.636 6	-177.2549	-290.2503	6814.949 5	158298.4 769	64818.51 61
N+14.00	Sismo x/R	Combination	Max			Top	0	510.6016	174.0063	14284.69 18	759.9995	2292.463 4
N+14.00	Sismo x/R	Combination	Max			Bottom	0	519.9298	177.3347	14561.65 44	1395.579 3	4156.047 2
N+14.00	Sismo x/R	Combination	Min			Top	0	-510.6016	-174.0063	14284.69 18	-759.9995	2292.463 4
N+14.00	Sismo x/R	Combination	Min			Bottom	0	-519.9298	-177.3347	14561.65 44	1395.579 3	4156.047 2
N+14.00	Sismo y/R	Combination	Max			Top	0	177.7485	493.9332	8466.452 8	2196.148 9	808.3598
N+14.00	Sismo y/R	Combination	Max			Bottom	0	180.8964	503.6092	8625.163	3999.011 5	1454.748 8
N+14.00	Sismo y/R	Combination	Min			Top	0	-177.7485	-493.9332	8466.452 8	2196.148 9	-808.3598
N+14.00	Sismo y/R	Combination	Min			Bottom	0	-180.8964	-503.6092	8625.163	3999.011 5	1454.748 8
N+14.00	B.2.4.3-2	Combination				Top	5413.026 7	0	0	-2.193E- 06	173536.0 973	70913.68 47
N+14.00	B.2.4.3-2	Combination				Bottom	5676.802	0	0	-2.595E- 06	181949.9 54	74295.18 45

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+14.00	B.2.4.3-3	Combination				Top	5120.806	-11.7539	-9.7841	-511.8988	165742.0786	65991.7297
N+14.00	B.2.4.3-3	Combination				Bottom	5384.5813	-11.7539	-9.7841	-511.8988	174120.2234	69416.1311
N+14.00	B.2.4.4-2	Combination				Top	5489.0462	23.5077	19.5681	1023.7976	176097.5653	-71760.41
N+14.00	B.2.4.4-2	Combination				Bottom	5752.8215	23.5077	19.5681	1023.7976	184582.8457	75056.1065
N+14.00	B.2.4.5-3	Combination	Max			Top	5293.9316	569.2586	337.0042	17078.6212	168024.7323	66807.7689
N+14.00	B.2.4.5-3	Combination	Max			Bottom	5557.707	579.6256	343.5257	17407.9582	175208.0645	68112.3764
N+14.00	B.2.4.5-3	Combination	Min			Top	5293.9316	-569.2586	-337.0042	17078.6212	170994.1896	71926.2131
N+14.00	B.2.4.5-3	Combination	Min			Bottom	5557.707	-579.6256	-343.5257	17407.9582	180638.5707	77384.6051
N+14.00	B.2.4.6-2	Combination				Top	3372.3295	23.5077	19.5681	1023.7976	108764.7332	43424.1754
N+14.00	B.2.4.6-2	Combination				Bottom	3570.161	23.5077	19.5681	1023.7976	115146.5495	45874.4969
N+14.00	B.2.3.3	Combination				Top	4137.2619	0	0	-1.828E-06	133803.705	53304.1088
N+14.00	B.2.3.3	Combination				Bottom	4357.0747	0	0	-2.142E-06	140815.2523	56122.0253
N+14.00	B.2.3.5-1	Combination				Top	3747.0328	-23.5077	-19.5681	1023.7976	120698.9201	48431.0678
N+14.00	B.2.3.5-1	Combination				Bottom	3966.8455	-23.5077	-19.5681	1023.7976	127639.0436	51334.7875
N+14.00	B.2.3.5-2	Combination				Top	3747.0328	23.5077	19.5681	1023.7976	120841.7676	48258.6618
N+14.00	B.2.3.5-2	Combination				Bottom	3966.8455	23.5077	19.5681	1023.7976	127924.7386	50990.7751
N+14.00	B.2.3.6-1	Combination	Max			Top	3747.0328	394.7483	225.5304	11777.2394	119777.153	46570.3849
N+14.00	B.2.3.6-1	Combination	Max			Bottom	3966.8455	401.9391	229.8922	12004.4423	125965.1932	47948.051
N+14.00	B.2.3.6-1	Combination	Min			Top	3747.0328	-394.7483	-225.5304	11777.2394	121763.5348	50119.3447
N+14.00	B.2.3.6-1	Combination	Min			Bottom	3966.8455	-401.9391	-229.8922	12004.4423	129598.589	54377.5116
N+14.00	B.2.3.7-2	Combination				Top	4637.8239	17.6308	14.6761	767.8482	149037.7188	60514.5105
N+14.00	B.2.3.7-2	Combination				Bottom	4857.6366	17.6308	14.6761	767.8482	156102.8338	63268.0746
N+14.00	B.2.3.8-8	Combination	Max			Top	4637.8239	174.1255	284.6862	6688.1061	147720.5536	59792.0215
N+14.00	B.2.3.8-8	Combination	Max			Bottom	4857.6366	177.2549	290.2503	6814.9495	153692.9195	61975.6423
N+14.00	B.2.3.8-8	Combination	Min			Top	4637.8239	-174.1255	-284.6862	6688.1062	150247.7483	61366.3039

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+14.00	B.2.3.8-8	Combinati on	Min			Bottom	4857.636 6	-177.2549	-290.2503	6814.949 5	158298.4 769	64818.51 61
N+14.00	B.2.3.9-1	Combinati on				Top	2248.219 7	-23.5077	-19.5681	1023.797 6	72390.78 26	29093.12 18
N+14.00	B.2.3.9-1	Combinati on				Bottom	2380.107 3	-23.5077	-19.5681	1023.797 6	76526.28 72	30869.67 5
N+14.00	B.2.3.9-2	Combinati on				Top	2248.219 7	23.5077	19.5681	1023.797 6	72533.63 01	28920.71 59
N+14.00	B.2.3.9-2	Combinati on				Bottom	2380.107 3	23.5077	19.5681	1023.797 6	76811.98 21	30525.66 26
N+14.00	B.2.3.7-1	Combinati on				Top	4637.823 9	-17.6308	-14.6761	-767.8482	148930.5 832	60643.81 49
N+14.00	B.2.3.7-1	Combinati on				Bottom	4857.636 6	-17.6308	-14.6761	-767.8482	155888.5 626	63526.08 39
N+14.00	Env Diseño	Combinati on	Max			Top	5967.541 6	569.2586	551.3552	17078.62 12	105866.0 009	40252.96 78
N+14.00	Env Diseño	Combinati on	Max			Bottom	6231.316 9	579.6256	562.1296	17407.95 82	110544.1 493	40712.20 04
N+14.00	Env Diseño	Combinati on	Min			Top	3331.362 9	-569.2586	-551.3552	17078.62 12	190777.1 705	78658.50 49
N+14.00	Env Diseño	Combinati on	Min			Bottom	3529.194 4	-579.6256	-562.1296	17407.95 82	199191.0 272	82040.00 47
N+14.00	Env Dis SS	Combinati on	Max			Top	5967.541 6	23.5077	19.5681	1023.797 6	108621.8 857	43424.17 54
N+14.00	Env Dis SS	Combinati on	Max			Bottom	6231.316 9	23.5077	19.5681	1023.797 6	114860.8 545	45874.49 69
N+14.00	Env Dis SS	Combinati on	Min			Top	3372.329 5	-23.5077	-19.5681	1023.797 6	190777.1 705	78658.50 49
N+14.00	Env Dis SS	Combinati on	Min			Bottom	3570.161	-23.5077	-19.5681	1023.797 6	199191.0 272	82040.00 47
N+14.00	Env Serv	Combinati on	Max			Top	4637.823 9	394.7483	382.2945	11777.23 94	72390.78 26	28920.71 59
N+14.00	Env Serv	Combinati on	Max			Bottom	4857.636 6	401.9391	389.7667	12004.44 23	76526.28 72	30525.66 26
N+14.00	Env Serv	Combinati on	Min			Top	2248.219 7	-394.7483	-382.2945	11777.23 94	150247.7 483	61923.50 59
N+14.00	Env Serv	Combinati on	Min			Bottom	2380.107 3	-401.9391	-389.7667	12004.44 23	158298.4 769	65832.54 4
N+14.00	Env Serv SS	Combinati on	Max			Top	4637.823 9	23.5077	19.5681	1023.797 6	72390.78 26	28920.71 59
N+14.00	Env Serv SS	Combinati on	Max			Bottom	4857.636 6	23.5077	19.5681	1023.797 6	76526.28 72	30525.66 26
N+14.00	Env Serv SS	Combinati on	Min			Top	2248.219 7	-23.5077	-19.5681	1023.797 6	149037.7 188	60643.81 49
N+14.00	Env Serv SS	Combinati on	Min			Bottom	2380.107 3	-23.5077	-19.5681	1023.797 6	156102.8 338	63526.08 39
N+14.00	B.2.4.2-2	Combinati on				Top	5809.644 3	0	0	-2.237E-06	185518.8 138	76662.22 47
N+14.00	B.2.4.2-2	Combinati on				Bottom	8073.419 6	0	0	-2.66E-06	193932.6 705	80043.72 45

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+14.00	B.2.4.3-4	Combination				Top	5120.806	11.7539	9.7841	511.8988	165813.5024	65905.5267
N+14.00	B.2.4.3-4	Combination				Bottom	5384.5813	11.7539	9.7841	511.8988	174263.0709	69244.1249
N+14.00	B.2.4.3-5	Combination				Top	4615.5344	-11.7539	-9.7841	-511.8988	148915.3371	59603.633
N+14.00	B.2.4.3-5	Combination				Bottom	4879.3097	-11.7539	-9.7841	-511.8988	157293.4819	63028.0344
N+14.00	B.2.4.3-6	Combination				Top	4615.5344	11.7539	9.7841	511.8988	148986.7609	-59517.43
N+14.00	B.2.4.3-6	Combination				Bottom	4879.3097	11.7539	9.7841	511.8988	157436.3294	62856.0282
N+14.00	B.2.4.4-3	Combination				Top	5331.1489	-23.5077	-19.5681	1023.7976	170696.3611	69936.5357
N+14.00	B.2.4.4-3	Combination				Bottom	5594.9242	-23.5077	-19.5681	1023.7976	179038.794	73403.8388
N+14.00	B.2.4.4-4	Combination				Top	5331.1489	23.5077	19.5681	1023.7976	170839.2086	69784.1298
N+14.00	B.2.4.4-4	Combination				Bottom	5594.9242	23.5077	19.5681	1023.7976	179324.489	73059.8263
N+10.35	Dead	LinStatic				Top	3777.1301	0	0	-1.69E-06	121909.1892	48026.2329
N+10.35	Dead	LinStatic				Bottom	4033.0765	0	0	-1.011E-06	130073.3195	51307.3686
N+10.35	Live	LinStatic				Top	1163.0171	0	0	0	36033.4164	16275.9686
N+10.35	Live	LinStatic				Bottom	1163.0171	0	0	0	36033.4164	16275.9686
N+10.35	Sx	LinRespSpec	Max			Top	0	3037.279	1043.1623	85199.6457	7033.7197	20946.478
N+10.35	Sx	LinRespSpec	Max			Bottom	0	3077.7483	1058.4385	86418.4043	11426.9173	33749.3556
N+10.35	Sy	LinRespSpec	Max			Top	0	1055.7326	2967.667	50504.0325	20155.0179	7331.9339
N+10.35	Sy	LinRespSpec	Max			Bottom	0	1069.6839	3011.6931	51191.0544	32651.8797	11752.1925
N+10.35	Ux	LinRespSpec	Max			Top	0	2430.07	834.6146	88166.6405	5627.5474	16758.8847
N+10.35	Ux	LinRespSpec	Max			Bottom	0	2462.4487	846.8368	69141.7465	9142.4625	27002.2272
N+10.35	Uy	LinRespSpec	Max			Top	0	844.6719	2374.3748	40407.3303	16125.6523	5866.143
N+10.35	Uy	LinRespSpec	Max			Bottom	0	855.834	2409.5992	40957.0037	26124.1573	9402.7091
N+10.35	W	LinStatic				Top	0	-31.3072	-26.0909	1362.7728	142.8475	-172.0062
N+10.35	W	LinStatic				Bottom	0	-31.3072	-26.0909	1362.7728	253.7337	-305.0616
N+10.35	Sobre Carga	LinStatic				Top	1214.5009	0	0	0	39002.9503	16495.7549
N+10.35	Sobre Carga	LinStatic				Bottom	1214.5009	0	0	0	39002.9503	16495.7549
N+10.35	Lr	LinStatic				Top	390.2292	0	0	0	13033.3612	-4959.244
N+10.35	Lr	LinStatic				Bottom	390.2292	0	0	0	13033.36	-4959.244

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 12	MY tonf-m
N+10.35	Granizo	LinStatic				Top	74.4344	0	0	0	2516.6477	-966.6836
N+10.35	Granizo	LinStatic				Bottom	74.4344	0	0	0	2516.6477	-966.6836
N+10.35	Umby	LinRespS pec	Max			Top	0	468.5538	1317.8112	22426.8748	8862.3754	3227.4266
N+10.35	Umby	LinRespS pec	Max			Bottom	0	474.5107	1337.2162	22725.2162	14465.1377	5212.8377
N+10.35	Umbx	LinRespS pec	Max			Top	0	1349.1126	463.805	37850.788	3090.8997	9253.2946
N+10.35	Umbx	LinRespS pec	Max			Bottom	0	1366.6473	470.5321	38380.4695	5062.4857	14988.9871
N+10.35	Tierra	LinStatic				Top	0	0	0	0	0	0
N+10.35	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+10.35	Agua	LinStatic				Top	0	0	0	0	0	0
N+10.35	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+10.35	DeadSismo	LinStatic				Top	49.9855	0	0	0	1601.6744	-863.1499
N+10.35	DeadSismo	LinStatic				Bottom	49.9855	0	0	0	1601.6744	-863.1499
N+10.35	B.2.4.1	Combinati on				Top	6988.2834	0	0	-2.989E-06	225276.9953	90330.7829
N+10.35	B.2.4.1	Combinati on				Bottom	7346.6083	0	0	-1.833E-06	236706.7777	94924.3728
N+10.35	B.2.4.2-1	Combinati on				Top	8045.8991	0	0	-2.92E-06	257264.7142	105947.5571
N+10.35	B.2.4.2-1	Combinati on				Bottom	8353.0347	0	0	-1.811E-06	267061.6706	109884.9199
N+10.35	B.2.4.3-1	Combinati on				Top	7777.3409	0	0	-3.008E-06	249981.3616	101637.1444
N+10.35	B.2.4.3-1	Combinati on				Bottom	8084.4765	0	0	-1.85E-06	259778.318	105574.5071
N+10.35	B.2.4.4-1	Combinati on				Top	7348.0888	-31.3072	-26.0909	1362.7728	235501.8169	96353.9822
N+10.35	B.2.4.4-1	Combinati on				Bottom	7655.2244	-31.3072	-26.0909	1362.7728	245187.8871	100424.4003
N+10.35	B.2.4.5-1	Combinati on	Max			Top	7202.9597	671.7601	401.2882	20211.5033	228014.4051	89929.3895
N+10.35	B.2.4.5-1	Combinati on	Max			Bottom	7510.0953	680.7032	407.2018	20498.304	236121.4484	91037.0771
N+10.35	B.2.4.5-1	Combinati on	Min			Top	7202.9597	-671.7601	-401.2882	20211.5033	233444.9113	99201.6182
N+10.35	B.2.4.5-1	Combinati on	Min			Bottom	7510.0953	-680.7032	-407.2018	20498.304	244931.7807	105968.6561
N+10.35	B.2.4.5-2	Combinati on	Max			Top	7102.9888	671.7601	401.2882	20211.5033	224811.0563	88203.0897
N+10.35	B.2.4.5-2	Combinati on	Max			Bottom	7410.1244	680.7032	407.2018	20498.304	232918.0996	89310.7773
N+10.35	B.2.4.5-2	Combinati on	Min			Top	7102.9888	-671.7601	-401.2882	20211.5033	230241.5625	97475.3183
N+10.35	B.2.4.5-2	Combinati on	Min			Bottom	7410.1244	-680.7032	-407.2018	20498.304	241728.432	104242.3563

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.4.5-4	Combination	Max			Top	7152.974 2	671.7601	401.2882	20211.50 33	226412.7 307	89066.23 96
N+10.35	B.2.4.5-4	Combination	Max			Bottom	7460.109 9	680.7032	407.2018	20498.30 4	234519.7 74	90173.92 72
N+10.35	B.2.4.5-4	Combination	Min			Top	7152.974 2	-671.7601	-401.2882	20211.50 33	231843.2 369	98338.46 83
N+10.35	B.2.4.5-4	Combination	Min			Bottom	7460.109 9	-680.7032	-407.2018	20498.30 4	243330.1 063	105105.5 062
N+10.35	B.2.4.5-5	Combination	Max			Top	7152.974 2	408.3402	657.1251	15599.18 96	224668.4 311	90876.10 96
N+10.35	B.2.4.5-5	Combination	Max			Bottom	7460.109 9	413.7581	666.8607	15815.30 31	231698.2 016	93098.15 32
N+10.35	B.2.4.5-5	Combination	Min			Top	7152.974 2	-408.3402	-657.1251	15599.18 96	233587.5 364	96528.59 83
N+10.35	B.2.4.5-5	Combination	Min			Bottom	7460.109 9	-413.7581	-666.8607	15815.30 32	246151.6 787	102181.2 802
N+10.35	B.2.4.5-6	Combination	Max			Top	7152.974 2	408.3402	657.1251	15599.18 96	224668.4 311	90876.10 96
N+10.35	B.2.4.5-6	Combination	Max			Bottom	7460.109 9	413.7581	666.8607	15815.30 31	231698.2 016	93098.15 32
N+10.35	B.2.4.5-6	Combination	Min			Top	7152.974 2	-408.3402	-657.1251	15599.18 96	233587.5 364	96528.59 83
N+10.35	B.2.4.5-6	Combination	Min			Bottom	7460.109 9	-413.7581	-666.8607	15815.30 32	246151.6 787	102181.2 802
N+10.35	B.2.4.5-7	Combination	Max			Top	7152.974 2	408.3402	657.1251	15599.18 96	224668.4 311	90876.10 96
N+10.35	B.2.4.5-7	Combination	Max			Bottom	7460.109 9	413.7581	666.8607	15815.30 31	231698.2 016	93098.15 32
N+10.35	B.2.4.5-7	Combination	Min			Top	7152.974 2	-408.3402	-657.1251	15599.18 96	233587.5 364	96528.59 83
N+10.35	B.2.4.5-7	Combination	Min			Bottom	7460.109 9	-413.7581	-666.8607	15815.30 32	246151.6 787	102181.2 802
N+10.35	B.2.4.5-8	Combination	Max			Top	7152.974 2	408.3402	657.1251	15599.18 96	224668.4 311	90876.10 96
N+10.35	B.2.4.5-8	Combination	Max			Bottom	7460.109 9	413.7581	666.8607	15815.30 31	231698.2 016	93098.15 32
N+10.35	B.2.4.5-8	Combination	Min			Top	7152.974 2	-408.3402	-657.1251	15599.18 96	233587.5 364	96528.59 83
N+10.35	B.2.4.5-8	Combination	Min			Bottom	7460.109 9	-413.7581	-666.8607	15815.30 32	246151.6 787	102181.2 802
N+10.35	B.2.4.6-1	Combination				Top	4492.467 9	-31.3072	-26.0909	1362.772 8	144678.0 78	58241.79 52
N+10.35	B.2.4.6-1	Combination				Bottom	4722.819 6	-31.3072	-26.0909	1362.772 8	151914.9 092	61327.87 27
N+10.35	B.2.4.7-1	Combination	Max			Top	4542.453 3	671.7601	401.2882	20211.50 33	143707.3 468	54296.82 46
N+10.35	B.2.4.7-1	Combination	Max			Bottom	4772.805 1	680.7032	407.2018	20498.30 4	149365.1 51	54420.17 15
N+10.35	B.2.4.7-1	Combination	Min			Top	4542.453 3	-671.7601	-401.2882	20211.50 33	149137.8 53	63569.05 32

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.4.7-1	Combination	Min			Bottom	4772.805 1	-680.7032	-407.2018	20498.30 4	158175.4 834	69351.75 05
N+10.35	B.2.4.7-2	Combination	Max			Top	4442.482 4	671.7601	401.2882	20211.50 33	140503.9 981	52570.52 48
N+10.35	B.2.4.7-2	Combination	Max			Bottom	4672.834 1	680.7032	407.2018	20498.30 4	146161.8 022	52893.87 16
N+10.35	B.2.4.7-2	Combination	Min			Top	4442.482 4	-671.7601	-401.2882	20211.50 33	145934.5 042	61842.75 34
N+10.35	B.2.4.7-2	Combination	Min			Bottom	4672.834 1	-680.7032	-407.2018	20498.30 4	154972.1 346	67625.45 07
N+10.35	B.2.4.7-3	Combination	Max			Top	4492.467 9	671.7601	401.2882	20211.50 33	142105.6 724	53433.67 47
N+10.35	B.2.4.7-3	Combination	Max			Bottom	4722.819 6	680.7032	407.2018	20498.30 4	147763.4 766	53557.02 16
N+10.35	B.2.4.7-3	Combination	Min			Top	4492.467 9	-671.7601	-401.2882	20211.50 33	147536.1 786	62705.90 33
N+10.35	B.2.4.7-3	Combination	Min			Bottom	4722.819 6	-680.7032	-407.2018	20498.30 4	156573.8 09	68488.60 06
N+10.35	B.2.4.7-4	Combination	Max			Top	4492.467 9	671.7601	401.2882	20211.50 33	142105.6 724	53433.67 47
N+10.35	B.2.4.7-4	Combination	Max			Bottom	4722.819 6	680.7032	407.2018	20498.30 4	147763.4 766	53557.02 16
N+10.35	B.2.4.7-4	Combination	Min			Top	4492.467 9	-671.7601	-401.2882	20211.50 33	147536.1 786	62705.90 33
N+10.35	B.2.4.7-4	Combination	Min			Bottom	4722.819 6	-680.7032	-407.2018	20498.30 4	156573.8 09	68488.60 06
N+10.35	B.2.4.7-5	Combination	Max			Top	4492.467 9	408.3402	657.1251	15599.18 96	140361.3 729	55243.54 46
N+10.35	B.2.4.7-5	Combination	Max			Bottom	4722.819 6	413.7581	666.8607	15815.30 31	144941.9 043	56481.24 76
N+10.35	B.2.4.7-5	Combination	Min			Top	4492.467 9	-408.3402	-657.1251	15599.18 96	149280.4 782	60896.03 34
N+10.35	B.2.4.7-5	Combination	Min			Bottom	4722.819 6	-413.7581	-666.8607	15815.30 31	159395.3 814	65564.37 45
N+10.35	B.2.4.7-6	Combination	Max			Top	4492.467 9	408.3402	657.1251	15599.18 96	140361.3 729	55243.54 46
N+10.35	B.2.4.7-6	Combination	Max			Bottom	4722.819 6	413.7581	666.8607	15815.30 31	144941.9 043	56481.24 76
N+10.35	B.2.4.7-6	Combination	Min			Top	4492.467 9	-408.3402	-657.1251	15599.18 96	149280.4 782	60896.03 34
N+10.35	B.2.4.7-6	Combination	Min			Bottom	4722.819 6	-413.7581	-666.8607	15815.30 31	159395.3 814	65564.37 45
N+10.35	B.2.4.7-7	Combination	Max			Top	4492.467 9	408.3402	657.1251	15599.18 96	140361.3 729	55243.54 46
N+10.35	B.2.4.7-7	Combination	Max			Bottom	4722.819 6	413.7581	666.8607	15815.30 31	144941.9 043	56481.24 76
N+10.35	B.2.4.7-7	Combination	Min			Top	4492.467 9	-408.3402	-657.1251	15599.18 96	149280.4 782	60896.03 34
N+10.35	B.2.4.7-7	Combination	Min			Bottom	4722.819 6	-413.7581	-666.8607	15815.30 31	159395.3 814	65564.37 45

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.4.7-8	Combination	Max			Top	4492.4679	408.3402	657.1251	15599.1896	140361.3729	55243.5446
N+10.35	B.2.4.7-8	Combination	Max			Bottom	4722.8196	413.7581	666.8607	15815.3031	144941.9043	56481.2476
N+10.35	B.2.4.7-8	Combination	Min			Top	4492.4679	-408.3402	-657.1251	15599.1896	149280.4782	60896.0334
N+10.35	B.2.4.7-8	Combination	Min			Bottom	4722.8196	-413.7581	-666.8607	15815.3031	159395.3814	65564.3745
N+10.35	B.2.3.1	Combination				Top	4991.631	0	0	-2.135E-06	160912.1395	64521.9878
N+10.35	B.2.3.1	Combination				Bottom	5247.5773	0	0	-1.309E-06	169076.2698	67803.1234
N+10.35	B.2.3.2	Combination				Top	6154.648	0	0	-2.305E-06	196945.5559	80797.9564
N+10.35	B.2.3.2	Combination				Bottom	6410.5944	0	0	-1.428E-06	205109.6862	84079.092
N+10.35	B.2.3.4	Combination				Top	6156.5656	0	0	-2.392E-06	197712.2227	80448.3972
N+10.35	B.2.3.4	Combination				Bottom	6412.512	0	0	-1.473E-06	205876.353	83729.5329
N+10.35	B.2.3.6-2	Combination	Max			Top	4991.631	465.8332	268.5364	13937.6188	159095.4416	61307.2575
N+10.35	B.2.3.6-2	Combination	Max			Bottom	5247.5773	472.0352	272.4926	14135.5168	166128.703	62626.0382
N+10.35	B.2.3.6-2	Combination	Min			Top	4991.631	-465.8332	-268.5364	13937.6188	162728.8374	67736.7181
N+10.35	B.2.3.6-2	Combination	Min			Bottom	5247.5773	-472.0352	-272.4926	14135.5168	172023.8367	72980.2086
N+10.35	B.2.3.6-3	Combination	Max			Top	4991.631	465.8332	268.5364	13937.6188	159095.4416	61307.2575
N+10.35	B.2.3.6-3	Combination	Max			Bottom	5247.5773	472.0352	272.4926	14135.5168	166128.703	62626.0382
N+10.35	B.2.3.6-3	Combination	Min			Top	4991.631	-465.8332	-268.5364	13937.6188	162728.8374	67736.7181
N+10.35	B.2.3.6-3	Combination	Min			Bottom	5247.5773	-472.0352	-272.4926	14135.5168	172023.8367	72980.2086
N+10.35	B.2.3.6-4	Combination	Max			Top	4991.631	465.8332	268.5364	13937.6188	159095.4416	61307.2575
N+10.35	B.2.3.6-4	Combination	Max			Bottom	5247.5773	472.0352	272.4926	14135.5168	166128.703	62626.0382
N+10.35	B.2.3.6-4	Combination	Min			Top	4991.631	-465.8332	-268.5364	13937.6188	162728.8374	67736.7181
N+10.35	B.2.3.6-4	Combination	Min			Bottom	5247.5773	-472.0352	-272.4926	14135.5168	172023.8367	72980.2086
N+10.35	B.2.3.6-5	Combination	Max			Top	4991.631	273.1828	455.6411	10564.4342	157819.7598	62630.8937
N+10.35	B.2.3.6-5	Combination	Max			Bottom	5247.5773	276.8067	462.3923	10710.6355	164065.165	64764.6513
N+10.35	B.2.3.6-5	Combination	Min			Top	4991.631	-273.1828	-455.6411	10564.4342	164004.5192	66413.0818

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.3.6-5	Combination	Min			Bottom	5247.577 3	-276.8067	-462.3923	10710.63 55	174087.3 747	70841.59 55
N+10.35	B.2.3.6-6	Combination	Max			Top	4991.631	273.1828	455.6411	10564.43 42	157819.7 598	62630.89 37
N+10.35	B.2.3.6-6	Combination	Max			Bottom	5247.577 3	276.8067	462.3923	10710.63 55	164065.1 65	64764.65 13
N+10.35	B.2.3.6-6	Combination	Min			Top	4991.631	-273.1828	-455.6411	10564.43 42	164004.5 192	66413.08 18
N+10.35	B.2.3.6-6	Combination	Min			Bottom	5247.577 3	-276.8067	-462.3923	10710.63 55	174087.3 747	70841.59 55
N+10.35	B.2.3.6-7	Combination	Max			Top	4991.631	273.1828	455.6411	10564.43 42	157819.7 598	62630.89 37
N+10.35	B.2.3.6-7	Combination	Max			Bottom	5247.577 3	276.8067	462.3923	10710.63 55	164065.1 65	64764.65 13
N+10.35	B.2.3.6-7	Combination	Min			Top	4991.631	-273.1828	-455.6411	10564.43 42	164004.5 192	66413.08 18
N+10.35	B.2.3.6-7	Combination	Min			Bottom	5247.577 3	-276.8067	-462.3923	10710.63 55	174087.3 747	70841.59 55
N+10.35	B.2.3.6-8	Combination	Max			Top	4991.631	273.1828	455.6411	10564.43 42	157819.7 598	62630.89 37
N+10.35	B.2.3.6-8	Combination	Max			Bottom	5247.577 3	276.8067	462.3923	10710.63 55	164065.1 65	64764.65 13
N+10.35	B.2.3.6-8	Combination	Min			Top	4991.631	-273.1828	-455.6411	10564.43 42	164004.5 192	66413.08 18
N+10.35	B.2.3.6-8	Combination	Min			Bottom	5247.577 3	-276.8067	-462.3923	10710.63 55	174087.3 747	70841.59 55
N+10.35	B.2.3.8-1	Combination	Max			Top	6156.565 6	352.9117	203.9093	10582.78 92	196332.7 238	78012.93 24
N+10.35	B.2.3.8-1	Combination	Max			Bottom	6412.512	357.6103	206.9134	10712.76 25	203638.1 453	79807.40 8
N+10.35	B.2.3.8-1	Combination	Min			Top	6156.565 6	-352.9117	-203.9093	10562.78 92	199091.7 215	82883.86 21
N+10.35	B.2.3.8-1	Combination	Min			Bottom	6412.512	-357.6103	-206.9134	10712.76 25	208114.5 607	87651.65 77
N+10.35	B.2.3.8-2	Combination	Max			Top	6156.565 6	352.9117	203.9093	10562.78 92	196332.7 238	78012.93 24
N+10.35	B.2.3.8-2	Combination	Max			Bottom	6412.512	357.6103	206.9134	10712.76 25	203638.1 453	79807.40 8
N+10.35	B.2.3.8-2	Combination	Min			Top	6156.565 6	-352.9117	-203.9093	10562.78 92	199091.7 215	82883.86 21
N+10.35	B.2.3.8-2	Combination	Min			Bottom	6412.512	-357.6103	-206.9134	10712.76 25	208114.5 607	87651.65 77
N+10.35	B.2.3.8-3	Combination	Max			Top	6156.565 6	352.9117	203.9093	10562.78 92	196332.7 238	78012.93 24
N+10.35	B.2.3.8-3	Combination	Max			Bottom	6412.512	357.6103	206.9134	10712.76 25	203638.1 453	79807.40 8
N+10.35	B.2.3.8-3	Combination	Min			Top	6156.565 6	-352.9117	-203.9093	10562.78 92	199091.7 215	82883.86 21
N+10.35	B.2.3.8-3	Combination	Min			Bottom	6412.512	-357.6103	-206.9134	10712.76 25	208114.5 607	87651.65 77

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.3.8-4	Combination	Max			Top	6156.565 6	352.9117	203.9093	10562.78 92	196332.7 238	78012.93 24
N+10.35	B.2.3.8-4	Combination	Max			Bottom	6412.512	357.6103	206.9134	10712.76 25	203638.1 453	79807.40 8
N+10.35	B.2.3.8-4	Combination	Min			Top	6156.565 6	-352.9117	-203.9093	10562.78 92	199091.7 215	82883.86 21
N+10.35	B.2.3.8-4	Combination	Min			Bottom	6412.512	-357.6103	-206.9134	10712.76 25	208114.5 607	87651.65 77
N+10.35	B.2.3.8-5	Combination	Max			Top	6156.565 6	205.3464	339.3041	7915.484 2	195409.4 44	79026.96 03
N+10.35	B.2.3.8-5	Combination	Max			Bottom	6412.512	208.0705	344.3315	8025.058 1	202144.7 49	81445.59 7
N+10.35	B.2.3.8-5	Combination	Min			Top	6156.565 6	-205.3464	-339.3041	7915.484 2	200015.0 013	81869.83 42
N+10.35	B.2.3.8-5	Combination	Min			Bottom	6412.512	-208.0705	-344.3315	8025.058 1	209607.9 57	86013.46 88
N+10.35	B.2.3.8-6	Combination	Max			Top	6156.565 6	205.3464	339.3041	7915.484 2	195409.4 44	79028.96 03
N+10.35	B.2.3.8-6	Combination	Max			Bottom	6412.512	208.0705	344.3315	8025.058 1	202144.7 49	81445.59 7
N+10.35	B.2.3.8-6	Combination	Min			Top	6156.565 6	-205.3464	-339.3041	7915.484 2	200015.0 013	81869.83 42
N+10.35	B.2.3.8-6	Combination	Min			Bottom	6412.512	-208.0705	-344.3315	8025.058 1	209607.9 57	86013.46 88
N+10.35	B.2.3.8-7	Combination	Max			Top	6156.565 6	205.3464	339.3041	7915.484 2	195409.4 44	79026.96 03
N+10.35	B.2.3.8-7	Combination	Max			Bottom	6412.512	208.0705	344.3315	8025.058 1	202144.7 49	81445.59 7
N+10.35	B.2.3.8-7	Combination	Min			Top	6156.565 6	-205.3464	-339.3041	7915.484 2	200015.0 013	81869.83 42
N+10.35	B.2.3.8-7	Combination	Min			Bottom	6412.512	-208.0705	-344.3315	8025.058 1	209607.9 57	86013.46 88
N+10.35	Sismo x/R	Combination	Max			Top	0	602.6347	206.9766	16904.69 16	1395.579 3	4156.047 2
N+10.35	Sismo x/R	Combination	Max			Bottom	0	610.6643	210.0076	17146.50 88	2267.245 5	6696.300 7
N+10.35	Sismo x/R	Combination	Min			Top	0	-602.6347	-206.9766	16904.69 16	1395.579 3	4156.047 2
N+10.35	Sismo x/R	Combination	Min			Bottom	0	-610.6643	-210.0076	17146.50 88	2267.245 5	6696.300 7
N+10.35	Sismo y/R	Combination	Max			Top	0	209.4708	588.8228	10020.64 14	3999.011 5	1454.748 8
N+10.35	Sismo y/R	Combination	Max			Bottom	0	212.2389	597.5582	10156.95 52	6478.547 6	2331.784 2
N+10.35	Sismo y/R	Combination	Min			Top	0	-209.4708	-588.8228	10020.64 14	3999.011 5	1454.748 8
N+10.35	Sismo y/R	Combination	Min			Bottom	0	-212.2389	-597.5582	10156.95 52	6478.547 6	2331.784 2
N+10.35	B.2.4.3-2	Combination				Top	7272.069 3	0	0	-2.787E-06	233154.6 201	95249.04 77
N+10.35	B.2.4.3-2	Combination				Bottom	7579.204 9	0	0	-1.72E-06	242951.5 765	99186.41 04

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.4.3-3	Combination				Top	6614.3238	-15.6536	-13.0454	-681.3864	213876.5215	85447.1789
N+10.35	B.2.4.3-3	Combination				Bottom	6921.4595	-15.6536	-13.0454	-681.3864	223618.0348	89451.0693
N+10.35	B.2.4.4-2	Combination				Top	7348.0888	31.3072	26.0909	1362.7728	235787.5118	96009.9697
N+10.35	B.2.4.4-2	Combination				Bottom	7655.2244	31.3072	26.0909	1362.7728	245695.3544	99814.2771
N+10.35	B.2.4.5-3	Combination	Max			Top	7152.9742	671.7601	401.2882	20211.5033	226412.7307	89066.2396
N+10.35	B.2.4.5-3	Combination	Max			Bottom	7460.1099	680.7032	407.2018	20498.304	234519.774	90173.9272
N+10.35	B.2.4.5-3	Combination	Min			Top	7152.9742	-671.7601	-401.2882	20211.5033	231843.2369	98338.4683
N+10.35	B.2.4.5-3	Combination	Min			Bottom	7460.1099	-680.7032	-407.2018	20498.304	243330.1063	105105.5062
N+10.35	B.2.4.6-2	Combination				Top	4492.4679	31.3072	26.0909	1362.7728	144963.773	57897.7828
N+10.35	B.2.4.6-2	Combination				Bottom	4722.8196	31.3072	26.0909	1362.7728	152422.3765	60717.7495
N+10.35	B.2.3.3	Combination				Top	5381.8601	0	0	-2.308E-06	173945.5007	69481.2318
N+10.35	B.2.3.3	Combination				Bottom	5637.8065	0	0	-1.409E-06	182109.631	72762.3674
N+10.35	B.2.3.5-1	Combination				Top	4991.631	-31.3072	-26.0909	1362.7728	160769.292	64693.994
N+10.35	B.2.3.5-1	Combination				Bottom	5247.5773	-31.3072	-26.0909	1362.7728	168822.5361	68108.185
N+10.35	B.2.3.5-2	Combination				Top	4991.631	31.3072	26.0909	1362.7728	161054.987	64349.9816
N+10.35	B.2.3.5-2	Combination				Bottom	5247.5773	31.3072	26.0909	1362.7728	169330.0035	67498.0618
N+10.35	B.2.3.6-1	Combination	Max			Top	4991.631	465.8332	268.5364	13937.6188	159095.4416	61307.2575
N+10.35	B.2.3.6-1	Combination	Max			Bottom	5247.5773	472.0352	272.4926	14135.5168	166128.703	62626.0382
N+10.35	B.2.3.6-1	Combination	Min			Top	4991.631	-465.8332	-268.5364	13937.6188	162728.8374	67736.7181
N+10.35	B.2.3.6-1	Combination	Min			Bottom	5247.5773	-472.0352	-272.4926	14135.5168	172023.8367	72980.2086
N+10.35	B.2.3.7-2	Combination				Top	6156.5656	23.4804	19.5681	1022.0796	197819.3583	80319.3926
N+10.35	B.2.3.7-2	Combination				Bottom	6412.512	23.4804	19.5681	1022.0796	206066.6532	83500.7367
N+10.35	B.2.3.8-8	Combination	Max			Top	6156.5656	205.3464	339.3041	7915.4842	195409.444	79026.9603
N+10.35	B.2.3.8-8	Combination	Max			Bottom	6412.512	208.0705	344.3315	8025.0581	202144.749	81445.597
N+10.35	B.2.3.8-8	Combination	Min			Top	6156.5656	-205.3464	-339.3041	7915.4842	200015.0013	81869.8342

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.3.8-8	Combination	Min			Bottom	6412.512	-208.0705	-344.3315	8025.0581	209607.957	86013.4688
N+10.35	B.2.3.9-1	Combination				Top	2994.9786	-31.3072	-26.0909	1362.7728	96404.4362	36885.1989
N+10.35	B.2.3.9-1	Combination				Bottom	3148.5464	-31.3072	-26.0909	1362.7728	101192.0282	40986.9356
N+10.35	B.2.3.9-2	Combination				Top	2994.9786	31.3072	26.0909	1362.7728	96690.1312	38541.1864
N+10.35	B.2.3.9-2	Combination				Bottom	3148.5464	31.3072	26.0909	1362.7728	101699.4956	40376.8124
N+10.35	B.2.3.7-1	Combination				Top	6156.5656	-23.4804	-19.5681	1022.0796	197605.087	80577.4019
N+10.35	B.2.3.7-1	Combination				Bottom	6412.512	-23.4804	-19.5681	1022.0796	205686.0527	83958.3291
N+10.35	Env Diseño	Combination	Max			Top	8045.8991	671.7601	657.1251	20211.5033	140361.3729	52570.5248
N+10.35	Env Diseño	Combination	Max			Bottom	8353.0347	680.7032	666.8607	20498.304	144841.9043	52693.8716
N+10.35	Env Diseño	Combination	Min			Top	4442.4824	-671.7601	-657.1251	20211.5033	257264.7142	105947.5571
N+10.35	Env Diseño	Combination	Min			Bottom	4672.8341	-680.7032	-666.8607	20498.304	267061.6706	109884.9199
N+10.35	Env Dis SS	Combination	Max			Top	8045.8991	31.3072	26.0909	1362.7728	144678.078	57897.7828
N+10.35	Env Dis SS	Combination	Max			Bottom	8353.0347	31.3072	26.0909	1362.7728	151914.9092	60717.7495
N+10.35	Env Dis SS	Combination	Min			Top	4492.4679	-31.3072	-26.0909	1362.7728	257264.7142	105947.5571
N+10.35	Env Dis SS	Combination	Min			Bottom	4722.8196	-31.3072	-26.0909	1362.7728	267061.6706	109884.9199
N+10.35	Env Serv	Combination	Max			Top	6156.5656	465.8332	455.6411	13937.6188	96404.4362	38541.1864
N+10.35	Env Serv	Combination	Max			Bottom	6412.512	472.0352	462.3923	14135.5168	101192.0282	40376.8124
N+10.35	Env Serv	Combination	Min			Top	2994.9786	-465.8332	-455.6411	13937.6188	200015.013	82883.8621
N+10.35	Env Serv	Combination	Min			Bottom	3148.5464	-472.0352	-462.3923	14135.5168	209607.957	87651.6577
N+10.35	Env Serv SS	Combination	Max			Top	6156.5656	31.3072	26.0909	1362.7728	96404.4362	38541.1864
N+10.35	Env Serv SS	Combination	Max			Bottom	6412.512	31.3072	26.0909	1362.7728	101192.0282	40376.8124
N+10.35	Env Serv SS	Combination	Min			Top	2994.9786	-31.3072	-26.0909	1362.7728	197819.3583	80797.9564
N+10.35	Env Serv SS	Combination	Min			Bottom	3148.5464	-31.3072	-26.0909	1362.7728	206066.6532	84079.092
N+10.35	B.2.4.2-2	Combination				Top	7888.0017	0	0	-2.851E-06	252006.3574	103951.2769
N+10.35	B.2.4.2-2	Combination				Bottom	8195.1373	0	0	-1.77E-06	261803.3138	107888.6397

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+10.35	B.2.4.3-4	Combinati on				Top	6614.323 8	15.6536	13.0454	681.3864	214019.3 69	85275.17 27
N+10.35	B.2.4.3-4	Combinati on				Bottom	6921.459 5	15.6536	13.0454	681.3864	223871.7 685	89146.00 77
N+10.35	B.2.4.3-5	Combinati on				Top	6109.052 2	-15.6536	-13.0454	-681.3864	197049.7 8	79059.08 22
N+10.35	B.2.4.3-5	Combinati on				Bottom	6416.187 9	-15.6536	-13.0454	-681.3864	206791.2 933	83062.97 26
N+10.35	B.2.4.3-6	Combinati on				Top	6109.052 2	15.6536	13.0454	681.3864	197192.6 275	78887.07 59
N+10.35	B.2.4.3-6	Combinati on				Bottom	6416.187 9	15.6536	13.0454	681.3864	207045.0 27	82757.91 1
N+10.35	B.2.4.4-3	Combinati on				Top	7190.191 4	-31.3072	-26.0909	1362.772 8	230243.4 601	94357.70 19
N+10.35	B.2.4.4-3	Combinati on				Bottom	7497.327 1	-31.3072	-26.0909	1362.772 8	239929.5 303	98428.12 01
N+10.35	B.2.4.4-4	Combinati on				Top	7190.191 4	31.3072	26.0909	1362.772 8	230529.1 551	94013.68 95
N+10.35	B.2.4.4-4	Combinati on				Bottom	7497.327 1	31.3072	26.0909	1362.772 8	240436.9 977	97817.99 69
N+6.10	Dead	LinStatic				Top	4827.185 7	0	0	-9.802E- 07	156242.3 612	61630.76 5
N+6.10	Dead	LinStatic				Bottom	5053.917 6	0	0	-9.834E- 07	162941.0 302	64688.38 91
N+6.10	Live	LinStatic				Top	1561.317 1	0	0	0	48474.00 69	21840.88 67
N+6.10	Live	LinStatic				Bottom	1561.317 1	0	0	0	48474.00 69	21840.88 67
N+6.10	Sx	LinRespS pec	Max			Top	0	3351.930 3	1167.066	94555.72 45	11426.91 73	33749.35 56
N+6.10	Sx	LinRespS pec	Max			Bottom	0	3365.072 5	1173.144 8	94895.44 45	16260.22 62	47738.64 15
N+6.10	Sy	LinRespS pec	Max			Top	0	1165.015 9	3314.667 2	55771.71 6	32651.87 97	11752.19 25
N+6.10	Sy	LinRespS pec	Max			Bottom	0	1169.858 5	3331.662 5	56024.41 12	46419.94 39	16579.10 13
N+6.10	Ux	LinRespS pec	Max			Top	0	2681.816 6	933.7477	75652.26 4	9142.462 5	27002.22 72
N+6.10	Ux	LinRespS pec	Max			Bottom	0	2692.331 5	938.8112	75924.06 75	13009.50 24	38194.79 29
N+6.10	Uy	LinRespS pec	Max			Top	0	932.1074	2652.003 1	44621.90 53	26124.15 73	9402.709 1
N+6.10	Uy	LinRespS pec	Max			Bottom	0	935.9819	2665.600 8	44824.08 19	37139.72 76	13264.62 84
N+6.10	W	LinStatic				Top	0	-39.2161	-32.6136	1708.620 1	253.7337	-305.0616
N+6.10	W	LinStatic				Bottom	0	-39.2161	-32.6136	1708.620 1	392.3414	-471.7299
N+6.10	Sobre Carga	LinStatic				Top	1512.178 3	0	0	0	48587.87 26	20656.67 5
N+6.10	Sobre Carga	LinStatic				Bottom	1512.178 3	0	0	0	48587.87 26	20656.67 5
N+6.10	Lr	LinStatic				Top	390.2292	0	0	0	13033.36 12	-4959.244
N+6.10	Lr	LinStatic				Bottom	390.2292	0	0	0	13033.36	-4959.244

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m 12	MY tonf-m
N+6.10	Granizo	LinStatic				Top	74.4344	0	0	0	2516.647 7	-966.6836
N+6.10	Granizo	LinStatic				Bottom	74.4344	0	0	0	2516.647 7	-966.6836
N+6.10	Umby	LinRespS pec	Max			Top	0	512.8916	1463.849 1	24612.33 28	14465.13 77	5212.837 7
N+6.10	Umby	LinRespS pec	Max			Bottom	0	514.7973	1470.677 6	24713.99 23	20630.16 88	7369.686 9
N+6.10	Umbx	LinRespS pec	Max			Top	0	1479.277 4	515.2172	41752.09 42	5062.485 7	14988.98 71
N+6.10	Umbx	LinRespS pec	Max			Bottom	0	1484.544 8	517.5938	41889.45 64	7230.101 7	21234.06 57
N+6.10	Tierra	LinStatic				Top	0	0	0	0	0	0
N+6.10	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+6.10	Agua	LinStatic				Top	0	0	0	0	0	0
N+6.10	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+6.10	DeadSism o	LinStatic				Top	64.9493	0	0	0	2208.668 8	1037.385 9
N+6.10	DeadSism o	LinStatic				Bottom	64.9493	0	0	0	2208.668 8	1037.385 9
N+6.10	B.2.4.1	Combinati on				Top	8875.109 5	0	0	-1.78E-06	286762.3 274	115202.4 16
N+6.10	B.2.4.1	Combinati on				Bottom	9192.534 2	0	0	-1.786E-06	296140.4 638	119483.0 898
N+6.10	B.2.4.2-1	Combinati on				Top	10300.45 86	0	0	-1.763E-06	329871.3 722	136169.9 688
N+6.10	B.2.4.2-1	Combinati on				Bottom	10572.53 69	0	0	-1.769E-06	337909.7 749	139839.1 177
N+6.10	B.2.4.3-1	Combinati on				Top	9792.920 4	0	0	-1.799E-06	315123.6 653	128520.6 052
N+6.10	B.2.4.3-1	Combinati on				Bottom	10064.99 87	0	0	-1.805E-06	323162.0 68	132189.7 541
N+6.10	B.2.4.4-1	Combinati on				Top	9363.668 3	-39.2181	-32.6136	1708.620 1	300533.2 344	123370.4 983
N+6.10	B.2.4.4-1	Combinati on				Bottom	9635.746 7	-39.2161	-32.6136	1708.620 1	308433.0 293	127206.3 156
N+6.10	B.2.4.5-1	Combinati on	Max			Top	9233.503	741.3463	448.5925	22412.77 6	292073.7 901	114157.4 111
N+6.10	B.2.4.5-1	Combinati on	Max			Bottom	9505.581 4	744.271	450.9114	22496.72 62	298251.7 225	114734.8 605
N+6.10	B.2.4.5-1	Combinati on	Min			Top	9233.503	-741.3463	-448.5925	22412.77 6	300884.1 225	129088.9 901
N+6.10	B.2.4.5-1	Combinati on	Min			Bottom	9505.581 4	-744.271	-450.9114	22496.72 62	310782.9 954	135849.8 387
N+6.10	B.2.4.5-2	Combinati on	Max			Top	9103.604 5	741.3463	448.5925	22412.77 6	287656.4 524	112082.6 393
N+6.10	B.2.4.5-2	Combinati on	Max			Bottom	9375.682 8	744.271	450.9114	22496.72 62	293834.3 849	112660.0 887
N+6.10	B.2.4.5-2	Combinati on	Min			Top	9103.604 5	-741.3463	-448.5925	22412.77 6	296466.7 848	127014.2 183
N+6.10	B.2.4.5-2	Combinati on	Min			Bottom	9375.682 8	-744.271	-450.9114	22496.72 62	306365.6 578	133775.0 669

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.4.5-4	Combination	Max			Top	9168.553 7	741.3463	448.5925	22412.77 6	289865.1 213	113120.0 252
N+6.10	B.2.4.5-4	Combination	Max			Bottom	9440.632 1	744.271	450.9114	22496.72 62	296043.0 537	113697.4 746
N+6.10	B.2.4.5-4	Combination	Min			Top	9168.553 7	-741.3463	-448.5925	22412.77 6	298675.4 537	128051.6 042
N+6.10	B.2.4.5-4	Combination	Min			Bottom	9440.632 1	-744.271	-450.9114	22496.72 62	308574.3 266	134812.4 528
N+6.10	B.2.4.5-5	Combination	Max			Top	9168.553 7	450.6256	734.0871	17256.96 53	287043.5 489	116044.2 512
N+6.10	B.2.4.5-5	Combination	Max			Bottom	9440.632 1	452.4469	737.8572	17329.34 68	292033.7 262	117839.7 151
N+6.10	B.2.4.5-5	Combination	Min			Top	9168.553 7	-450.6256	-734.0871	17256.96 53	301497.0 26	125127.3 782
N+6.10	B.2.4.5-5	Combination	Min			Bottom	9440.632 1	-452.4469	-737.8572	17329.34 68	312583.6 542	130670.2 123
N+6.10	B.2.4.5-6	Combination	Max			Top	9168.553 7	450.6256	734.0871	17256.96 53	287043.5 489	116044.2 512
N+6.10	B.2.4.5-6	Combination	Max			Bottom	9440.632 1	452.4469	737.8572	17329.34 68	292033.7 262	117839.7 151
N+6.10	B.2.4.5-6	Combination	Min			Top	9168.553 7	-450.6256	-734.0871	17256.96 53	301497.0 26	125127.3 782
N+6.10	B.2.4.5-6	Combination	Min			Bottom	9440.632 1	-452.4469	-737.8572	17329.34 68	312583.6 542	130670.2 123
N+6.10	B.2.4.5-7	Combination	Max			Top	9168.553 7	450.6256	734.0871	17256.96 53	287043.5 489	116044.2 512
N+6.10	B.2.4.5-7	Combination	Max			Bottom	9440.632 1	452.4469	737.8572	17329.34 68	292033.7 262	117839.7 151
N+6.10	B.2.4.5-7	Combination	Min			Top	9168.553 7	-450.6256	-734.0871	17256.96 53	301497.0 26	125127.3 782
N+6.10	B.2.4.5-7	Combination	Min			Bottom	9440.632 1	-452.4469	-737.8572	17329.34 68	312583.6 542	130670.2 123
N+6.10	B.2.4.5-8	Combination	Max			Top	9168.553 7	450.6256	734.0871	17256.96 53	287043.5 489	116044.2 512
N+6.10	B.2.4.5-8	Combination	Max			Bottom	9440.632 1	452.4469	737.8572	17329.34 68	292033.7 262	117839.7 151
N+6.10	B.2.4.5-8	Combination	Min			Top	9168.553 7	-450.6256	-734.0871	17256.96 53	301497.0 26	125127.3 782
N+6.10	B.2.4.5-8	Combination	Min			Bottom	9440.632 1	-452.4469	-737.8572	17329.34 68	312583.6 542	130670.2 123
N+6.10	B.2.4.8-1	Combination				Top	5705.427 5	-39.2161	-32.6136	1708.620 1	184093.4 768	74363.75 76
N+6.10	B.2.4.6-1	Combination				Bottom	5909.486 3	-39.2161	-32.6136	1708.620 1	189983.6 711	77282.28 76
N+6.10	B.2.4.7-1	Combination	Max			Top	5770.376 8	741.3463	448.5925	22412.77 6	182150.7 131	67630.29 24
N+6.10	B.2.4.7-1	Combination	Max			Bottom	5974.435 6	744.271	450.9114	22496.72 62	186319.0 449	67290.45 45
N+6.10	B.2.4.7-1	Combination	Min			Top	5770.376 8	-741.3463	-448.5925	22412.77 6	190961.0 455	82561.87 14

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.4.7-1	Combination	Min			Bottom	5974.435 6	-744.271	-450.9114	22496.72 62	198850.3 177	88405.43 27
N+6.10	B.2.4.7-2	Combination	Max			Top	5640.478 2	741.3463	448.5925	22412.77 6	177733.3 754	65555.52 06
N+6.10	B.2.4.7-2	Combination	Max			Bottom	5844.537	744.271	450.9114	22496.72 62	181901.7 072	65215.68 28
N+6.10	B.2.4.7-2	Combination	Min			Top	5640.478 2	-741.3463	-448.5925	22412.77 6	186543.7 078	80487.09 96
N+6.10	B.2.4.7-2	Combination	Min			Bottom	5844.537	-744.271	-450.9114	22496.72 62	194432.9 801	86330.66 09
N+6.10	B.2.4.7-3	Combination	Max			Top	5705.427 5	741.3463	448.5925	22412.77 6	179942.0 443	66592.90 65
N+6.10	B.2.4.7-3	Combination	Max			Bottom	5909.486 3	744.271	450.9114	22496.72 62	184110.3 76	66253.06 86
N+6.10	B.2.4.7-3	Combination	Min			Top	5705.427 5	-741.3463	-448.5925	22412.77 6	188752.3 766	81524.48 55
N+6.10	B.2.4.7-3	Combination	Min			Bottom	5909.486 3	-744.271	-450.9114	22496.72 62	196641.6 489	87368.04 68
N+6.10	B.2.4.7-4	Combination	Max			Top	5705.427 5	741.3463	448.5925	22412.77 6	179942.0 443	66592.90 65
N+6.10	B.2.4.7-4	Combination	Max			Bottom	5909.486 3	744.271	450.9114	22496.72 62	184110.3 76	66253.06 86
N+6.10	B.2.4.7-4	Combination	Min			Top	5705.427 5	-741.3463	-448.5925	22412.77 6	188752.3 766	81524.48 55
N+6.10	B.2.4.7-4	Combination	Min			Bottom	5909.486 3	-744.271	-450.9114	22496.72 62	196641.6 489	87368.04 68
N+6.10	B.2.4.7-5	Combination	Max			Top	5705.427 5	450.6256	734.0871	17256.96 53	177120.4 719	69517.13 25
N+6.10	B.2.4.7-5	Combination	Max			Bottom	5909.486 3	452.4469	737.8572	17329.34 68	180101.0 485	70395.30 91
N+6.10	B.2.4.7-5	Combination	Min			Top	5705.427 5	-450.6256	-734.0871	17256.96 53	191573.9 49	78600.25 95
N+6.10	B.2.4.7-5	Combination	Min			Bottom	5909.486 3	-452.4469	-737.8572	17329.34 68	200650.9 765	83225.80 63
N+6.10	B.2.4.7-6	Combination	Max			Top	5705.427 5	450.6256	734.0871	17256.96 53	177120.4 719	69517.13 25
N+6.10	B.2.4.7-6	Combination	Max			Bottom	5909.486 3	452.4469	737.8572	17329.34 68	180101.0 485	70395.30 91
N+6.10	B.2.4.7-6	Combination	Min			Top	5705.427 5	-450.6256	-734.0871	17256.96 53	191573.9 49	78600.25 95
N+6.10	B.2.4.7-6	Combination	Min			Bottom	5909.486 3	-452.4469	-737.8572	17329.34 68	200650.9 765	83225.80 63
N+6.10	B.2.4.7-7	Combination	Max			Top	5705.427 5	450.6256	734.0871	17256.96 53	177120.4 719	69517.13 25
N+6.10	B.2.4.7-7	Combination	Max			Bottom	5909.486 3	452.4469	737.8572	17329.34 68	180101.0 485	70395.30 91
N+6.10	B.2.4.7-7	Combination	Min			Top	5705.427 5	-450.6256	-734.0871	17256.96 53	191573.9 49	78600.25 95
N+6.10	B.2.4.7-7	Combination	Min			Bottom	5909.486 3	-452.4469	-737.8572	17329.34 68	200650.9 765	83225.80 63

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.4.7-8	Combination	Max			Top	5705.4275	450.6256	734.0871	17256.9653	177120.4719	69517.1325
N+6.10	B.2.4.7-8	Combination	Max			Bottom	5909.4863	452.4469	737.8572	17329.3468	180101.0485	70395.3091
N+6.10	B.2.4.7-8	Combination	Min			Top	5705.4275	-450.6256	-734.0871	17256.9653	191573.949	78600.2595
N+6.10	B.2.4.7-8	Combination	Min			Bottom	5909.4863	-452.4469	-737.8572	17329.3468	200650.9765	83225.8063
N+6.10	B.2.3.1	Combination				Top	6339.3639	0	0	-1.272E-06	204830.2338	-82287.44
N+6.10	B.2.3.1	Combination				Bottom	6566.0959	0	0	-1.276E-06	211528.9027	85345.0641
N+6.10	B.2.3.2	Combination				Top	7900.681	0	0	-1.389E-06	253304.2407	104128.3267
N+6.10	B.2.3.2	Combination				Bottom	8127.4129	0	0	-1.394E-06	260002.9096	107185.9509
N+6.10	B.2.3.4	Combination				Top	7803.0236	0	0	-1.433E-06	250960.7599	102387.5381
N+6.10	B.2.3.4	Combination				Bottom	8029.7555	0	0	-1.437E-06	257659.4288	105445.1622
N+6.10	B.2.3.6-2	Combination	Max			Top	6339.3639	514.0882	300.2036	15456.561	201882.667	77110.3548
N+6.10	B.2.3.6-2	Combination	Max			Bottom	6566.0959	516.1153	301.756	15514.2733	207336.3737	78023.9014
N+6.10	B.2.3.6-2	Combination	Min			Top	6339.3639	-514.0882	-300.2036	15456.561	207777.8007	87464.5252
N+6.10	B.2.3.6-2	Combination	Min			Bottom	6566.0959	-516.1153	-301.756	15514.2733	215721.4318	92666.2269
N+6.10	B.2.3.6-3	Combination	Max			Top	6339.3639	514.0882	300.2036	15456.561	201882.667	77110.3548
N+6.10	B.2.3.6-3	Combination	Max			Bottom	6566.0959	516.1153	301.756	15514.2733	207336.3737	78023.9014
N+6.10	B.2.3.6-3	Combination	Min			Top	6339.3639	-514.0882	-300.2036	15456.561	207777.8007	87464.5252
N+6.10	B.2.3.6-3	Combination	Min			Bottom	6566.0959	-516.1153	-301.756	15514.2733	215721.4318	92666.2269
N+6.10	B.2.3.6-4	Combination	Max			Top	6339.3639	514.0882	300.2036	15456.561	201882.667	77110.3548
N+6.10	B.2.3.6-4	Combination	Max			Bottom	6566.0959	516.1153	301.756	15514.2733	207336.3737	78023.9014
N+6.10	B.2.3.6-4	Combination	Min			Top	6339.3639	-514.0882	-300.2036	15456.561	207777.8007	87464.5252
N+6.10	B.2.3.6-4	Combination	Min			Bottom	6566.0959	-516.1153	-301.756	15514.2733	215721.4318	92666.2269
N+6.10	B.2.3.6-5	Combination	Max			Top	6339.3639	301.4715	508.9982	11685.8935	199819.129	79248.9679
N+6.10	B.2.3.6-5	Combination	Max			Bottom	6566.0959	302.6917	511.6119	11735.1451	204404.1789	81053.3011
N+6.10	B.2.3.6-5	Combination	Min			Top	6339.3639	-301.4715	-508.9982	11685.8935	209841.3387	85325.9121

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.3.6-5	Combination	Min			Bottom	6566.0959	-302.6917	-511.6119	11735.1451	218653.6266	89636.8272
N+6.10	B.2.3.6-6	Combination	Max			Top	6339.3639	301.4715	508.9982	11685.8935	199819.129	79248.9679
N+6.10	B.2.3.6-6	Combination	Max			Bottom	6566.0959	302.6917	511.6119	11735.1451	204404.1789	81053.3011
N+6.10	B.2.3.6-6	Combination	Min			Top	6339.3639	-301.4715	-508.9982	11685.8935	209841.3387	85325.9121
N+6.10	B.2.3.6-6	Combination	Min			Bottom	6566.0959	-302.6917	-511.6119	11735.1451	218653.6266	89636.8272
N+6.10	B.2.3.6-7	Combination	Max			Top	6339.3639	301.4715	508.9982	11685.8935	199819.129	79248.9679
N+6.10	B.2.3.6-7	Combination	Max			Bottom	6566.0959	302.6917	511.6119	11735.1451	204404.1789	81053.3011
N+6.10	B.2.3.6-7	Combination	Min			Top	6339.3639	-301.4715	-508.9982	11685.8935	209841.3387	85325.9121
N+6.10	B.2.3.6-7	Combination	Min			Bottom	6566.0959	-302.6917	-511.6119	11735.1451	218653.6266	89636.8272
N+6.10	B.2.3.6-8	Combination	Max			Top	6339.3639	301.4715	508.9982	11685.8935	199819.129	79248.9679
N+6.10	B.2.3.6-8	Combination	Max			Bottom	6566.0959	302.6917	511.6119	11735.1451	204404.1789	81053.3011
N+6.10	B.2.3.6-8	Combination	Min			Top	6339.3639	-301.4715	-508.9982	11685.8935	209841.3387	85325.9121
N+6.10	B.2.3.6-8	Combination	Min			Bottom	6566.0959	-302.6917	-511.6119	11735.1451	218653.6266	89636.8272
N+6.10	B.2.3.8-1	Combination	Max			Top	7803.0236	389.4694	227.9547	11713.8906	248722.5521	98465.4132
N+6.10	B.2.3.8-1	Combination	Max			Bottom	8029.7555	391.0051	229.1335	11757.6372	254475.875	99898.7066
N+6.10	B.2.3.8-1	Combination	Min			Top	7803.0236	-389.4694	-227.9547	11713.8906	253198.9676	106309.6629
N+6.10	B.2.3.8-1	Combination	Min			Bottom	8029.7555	-391.0051	-229.1335	11757.6372	260842.9825	110991.6178
N+6.10	B.2.3.8-2	Combination	Max			Top	7803.0236	389.4694	227.9547	11713.8906	248722.5521	98465.4132
N+6.10	B.2.3.8-2	Combination	Max			Bottom	8029.7555	391.0051	229.1335	11757.6372	254475.875	99898.7066
N+8.10	B.2.3.8-2	Combination	Min			Top	7803.0236	-389.4694	-227.9547	11713.8906	253198.9676	106309.6629
N+6.10	B.2.3.8-2	Combination	Min			Bottom	8029.7555	-391.0051	-229.1335	11757.6372	260842.9825	110991.6178
N+6.10	B.2.3.8-3	Combination	Max			Top	7803.0236	389.4694	227.9547	11713.8906	248722.5521	98465.4132
N+6.10	B.2.3.8-3	Combination	Max			Bottom	8029.7555	391.0051	229.1335	11757.6372	254475.875	99898.7066
N+6.10	B.2.3.8-3	Combination	Min			Top	7803.0236	-389.4694	-227.9547	11713.8906	253198.9676	106309.6629
N+6.10	B.2.3.8-3	Combination	Min			Bottom	8029.7555	-391.0051	-229.1335	11757.6372	260842.9825	110991.6178

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.3.8-4	Combination	Max			Top	7803.0236	389.4694	227.9547	11713.8906	248722.5521	98465.4132
N+6.10	B.2.3.8-4	Combination	Max			Bottom	8029.7555	391.0051	229.1335	11757.6372	254475.875	99898.7066
N+6.10	B.2.3.8-4	Combination	Min			Top	7803.0236	-389.4694	-227.9547	11713.8906	253198.9676	106309.6629
N+6.10	B.2.3.8-4	Combination	Min			Bottom	8029.7555	-391.0051	-229.1335	11757.6372	260842.9825	110991.6178
N+6.10	B.2.3.8-5	Combination	Max			Top	7803.0236	226.6105	379.0392	8755.9937	247229.1559	100103.6021
N+6.10	B.2.3.8-5	Combination	Max			Bottom	8029.7555	227.5274	380.9856	8792.8502	252353.8718	102219.1076
N+6.10	B.2.3.8-5	Combination	Min			Top	7803.0236	-226.6105	-379.0392	8755.9937	254692.3639	104671.474
N+6.10	B.2.3.8-5	Combination	Min			Bottom	8029.7555	-227.5274	-380.9856	8792.8502	262964.9857	108671.2168
N+6.10	B.2.3.8-6	Combination	Max			Top	7803.0236	226.6105	379.0392	8755.9937	247229.1559	100103.6021
N+6.10	B.2.3.8-6	Combination	Max			Bottom	8029.7555	227.5274	380.9856	8792.8502	252353.8718	102219.1078
N+6.10	B.2.3.8-6	Combination	Min			Top	7803.0236	-226.6105	-379.0392	8755.9937	254692.3639	104671.474
N+6.10	B.2.3.8-6	Combination	Min			Bottom	8029.7555	-227.5274	-380.9856	8792.8502	262964.9857	108671.2168
N+6.10	B.2.3.8-7	Combination	Max			Top	7803.0236	226.6105	379.0392	8755.9937	247229.1559	100103.6021
N+6.10	B.2.3.8-7	Combination	Max			Bottom	8029.7555	227.5274	380.9856	8792.8502	252353.8718	102219.1076
N+6.10	B.2.3.8-7	Combination	Min			Top	7803.0236	-226.6105	-379.0392	8755.9937	254692.3639	104671.474
N+6.10	B.2.3.8-7	Combination	Min			Bottom	8029.7555	-227.5274	-380.9856	8792.8502	262964.9857	108671.2168
N+6.10	Sismo x/R	Combination	Max			Top	0	665.0655	231.5607	18761.0565	2267.2455	6696.3007
N+6.10	Sismo x/R	Combination	Max			Bottom	0	667.6731	232.7668	18828.4612	3226.2354	9471.9527
N+6.10	Sismo x/R	Combination	Min			Top	0	-665.0655	-231.5607	18761.0565	2267.2455	6696.3007
N+6.10	Sismo x/R	Combination	Min			Bottom	0	-667.6731	-232.7668	18828.4612	3226.2354	9471.9527
N+6.10	Sismo y/R	Combination	Max			Top	0	231.154	657.6721	11065.8167	6478.5476	2331.7842
N+6.10	Sismo y/R	Combination	Max			Bottom	0	232.1148	661.0441	11115.9546	9210.3063	3289.5042
N+6.10	Sismo y/R	Combination	Min			Top	0	-231.154	-657.6721	11065.8167	6478.5476	2331.7842
N+6.10	Sismo y/R	Combination	Min			Bottom	0	-232.1148	-661.0441	11115.9546	9210.3063	3289.5042
N+6.10	B.2.4.3-2	Combination				Top	9287.6488	0	0	-1.673E-08	298296.9238	122132.5084
N+6.10	B.2.4.3-2	Combination				Bottom	9559.7272	0	0	-1.678E-06	306335.3265	125801.6574

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.4.3-3	Combination				Top	8231.6034	-19.608	-16.3068	-854.31	266522.7916	106832.2492
N+6.10	B.2.4.3-3	Combination				Bottom	8503.6817	-19.608	-16.3068	-854.31	274491.8905	110584.7324
N+6.10	B.2.4.4-2	Combination				Top	9363.6683	39.2161	32.6136	1708.6201	301040.7017	122760.3751
N+6.10	B.2.4.4-2	Combination				Bottom	9635.7467	39.2161	32.6136	1708.6201	309217.7121	126262.8558
N+6.10	B.2.4.5-3	Combination	Max			Top	9168.5537	741.3463	448.5925	22412.776	289865.1213	113120.0252
N+6.10	B.2.4.5-3	Combination	Max			Bottom	9440.6321	744.271	450.9114	22496.7262	296043.0537	113697.4748
N+6.10	B.2.4.5-3	Combination	Min			Top	9168.5537	-741.3463	-448.5925	22412.776	298675.4537	128051.6042
N+6.10	B.2.4.5-3	Combination	Min			Bottom	9440.6321	-744.271	-450.9114	22496.7262	308574.3266	134812.4528
N+6.10	B.2.4.6-2	Combination				Top	5705.4275	39.2161	32.6136	1708.6201	184600.9441	73753.6344
N+6.10	B.2.4.6-2	Combination				Bottom	5909.4863	39.2161	32.6136	1708.6201	190768.3539	76338.8278
N+6.10	B.2.3.3	Combination				Top	6729.5931	0	0	-1.369E-06	217863.595	87246.684
N+6.10	B.2.3.3	Combination				Bottom	6956.325	0	0	-1.373E-06	224562.2639	90304.3082
N+6.10	B.2.3.5-1	Combination				Top	6339.3639	-39.2161	-32.6136	1708.6201	204576.5002	82592.5016
N+6.10	B.2.3.5-1	Combination				Bottom	6566.0959	-39.2161	-32.6136	1708.6201	211136.5613	85816.794
N+6.10	B.2.3.5-2	Combination				Top	6339.3639	39.2161	32.6136	1708.6201	205083.9675	81982.3784
N+6.10	B.2.3.5-2	Combination				Bottom	6566.0959	39.2161	32.6136	1708.6201	211921.2441	84873.3342
N+6.10	B.2.3.6-1	Combination	Max			Top	6339.3639	514.0882	300.2036	15456.561	201882.67	77110.3548
N+6.10	B.2.3.6-1	Combination	Max			Bottom	6566.0959	516.1153	301.756	15514.2733	207336.3737	78023.9014
N+6.10	B.2.3.6-1	Combination	Min			Top	6339.3639	-514.0882	-300.2036	15456.561	207777.8007	87464.5252
N+6.10	B.2.3.6-1	Combination	Min			Bottom	6566.0959	-516.1153	-301.756	15514.2733	215721.4318	92666.2269
N+6.10	B.2.3.7-2	Combination				Top	7803.0236	29.4121	24.4602	1281.465	251151.0601	102158.7418
N+6.10	B.2.3.7-2	Combination				Bottom	8029.7555	29.4121	24.4602	1281.465	257953.6848	105091.3648
N+6.10	B.2.3.8-8	Combination	Max			Top	7803.0236	226.8105	379.0392	8755.9937	247229.1559	100103.6021
N+6.10	B.2.3.8-8	Combination	Max			Bottom	8029.7555	227.5274	380.9856	8792.8502	252353.8716	102219.1076
N+6.10	B.2.3.8-8	Combination	Min			Top	7803.0236	-226.8105	-379.0392	8755.9937	254692.3639	104671.474

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.3.8-8	Combination	Min			Bottom	8029.755 5	-227.5274	-380.9856	8792.850 2	262964.9 857	108671.2 168
N+6.10	B.2.3.9-1	Combination				Top	3803.618 3	-39.2161	-32.6136	1708.620 1	122644.4 066	49677.52 56
N+6.10	B.2.3.9-1	Combination				Bottom	3939.657 5	-39.2161	-32.6136	1708.620 1	126525.0 002	51678.76 84
N+6.10	B.2.3.9-2	Combination				Top	3803.618 3	39.2161	32.6136	1708.620 1	123151.8 74	49067.40 24
N+6.10	B.2.3.9-2	Combination				Bottom	3939.657 5	39.2161	32.6136	1708.620 1	127309.6 83	50735.30 86
N+6.10	B.2.3.7-1	Combination				Top	7803.023 6	-29.4121	-24.4602	-1281.465	250770.4 596	102616.3 343
N+6.10	B.2.3.7-1	Combination				Bottom	8029.755 5	-29.4121	-24.4602	-1281.465	257365.1 727	105798.9 596
N+6.10	Env Diseño	Combination	Max			Top	10300.45 86	741.3463	734.0871	22412.77 6	177120.4 719	65555.52 06
N+6.10	Env Diseño	Combination	Max			Bottom	10572.53 69	744.271	737.8572	22496.72 62	180101.0 485	65215.68 28
N+6.10	Env Diseño	Combination	Min			Top	5640.478 2	-741.3463	-734.0871	22412.77 6	329871.3 722	136169.9 688
N+6.10	Env Diseño	Combination	Min			Bottom	5844.537	-744.271	-737.8572	22496.72 62	337909.7 749	139839.1 177
N+6.10	Env Dis SS	Combination	Max			Top	10300.45 86	39.2161	32.6136	1708.620 1	184093.4 768	73753.63 44
N+6.10	Env Dis SS	Combination	Max			Bottom	10572.53 69	39.2161	32.6136	1708.620 1	189983.6 711	76338.82 78
N+6.10	Env Dis SS	Combination	Min			Top	5705.427 5	-39.2161	-32.6136	1708.620 1	329871.3 722	136169.9 688
N+6.10	Env Dis SS	Combination	Min			Bottom	5909.486 3	-39.2161	-32.6136	1708.620 1	337909.7 749	139839.1 177
N+6.10	Env Serv	Combination	Max			Top	7900.681	514.0882	508.9982	15456.56 1	122644.4 066	49067.40 24
N+6.10	Env Serv	Combination	Max			Bottom	8127.412 9	516.1153	511.6119	15514.27 33	126525.0 002	50735.30 86
N+6.10	Env Serv	Combination	Min			Top	3803.618 3	-514.0882	-508.9982	15456.56 1	254692.3 639	106309.6 629
N+6.10	Env Serv	Combination	Min			Bottom	3939.657 5	-516.1153	-511.6119	15514.27 33	262964.9 857	110991.6 178
N+6.10	Env Serv SS	Combination	Max			Top	7900.681	39.2161	32.6136	1708.620 1	122644.4 066	49067.40 24
N+6.10	Env Serv SS	Combination	Max			Bottom	8127.412 9	39.2161	32.6136	1708.620 1	126525.0 002	50735.30 86
N+6.10	Env Serv SS	Combination	Min			Top	3803.618 3	-39.2161	-32.6136	1708.620 1	253304.2 407	104128.3 267
N+6.10	Env Serv SS	Combination	Min			Bottom	3939.657 5	-39.2161	-32.6136	1708.620 1	260002.9 096	107185.9 509
N+6.10	B.2.4.2-2	Combination				Top	10142.56 12	0	0	-1.723E-06	324613.0 154	134173.6 885
N+6.10	B.2.4.2-2	Combination				Bottom	10414.63 95	0	0	-1.729E-06	332651.4 181	137842.8 375

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+6.10	B.2.4.3-4	Combinati on				Top	8231.603 4	19.608	16.3068	854.31	266776.5 253	106527.1 876
N+6.10	B.2.4.3-4	Combinati on				Bottom	8503.681 7	19.608	16.3068	854.31	274884.2 319	110113.0 025
N+6.10	B.2.4.3-5	Combinati on				Top	7726.331 8	-19.608	-16.3068	-854.31	249696.0 501	100444.1 525
N+6.10	B.2.4.3-5	Combinati on				Bottom	7998.410 1	-19.608	-16.3068	-854.31	257665.1 489	104196.6 357
N+6.10	B.2.4.3-6	Combinati on				Top	7726.331 8	19.608	16.3068	854.31	249949.7 838	100139.0 909
N+6.10	B.2.4.3-6	Combinati on				Bottom	7998.410 1	19.608	16.3068	854.31	258057.4 903	103724.9 057
N+6.10	B.2.4.4-3	Combinati on				Top	9205.771	-39.2161	-32.6136	1708.620 1	295274.8 776	121374.2 181
N+6.10	B.2.4.4-3	Combinati on				Bottom	9477.849 3	-39.2161	-32.6136	1708.620 1	303174.6 726	125210.0 354
N+6.10	B.2.4.4-4	Combinati on				Top	9205.771	39.2161	32.6136	1708.620 1	295782.3 45	120764.0 949
N+6.10	B.2.4.4-4	Combinati on				Bottom	9477.849 3	39.2161	32.6136	1708.620 1	303959.3 554	124266.5 756
N+1.85	Dead	LinStatic				Top	5696.894 5	0	0	-9.791E- 07	181013.3 124	73838.63 92
N+1.85	Dead	LinStatic				Bottom	5960.203 9	0	0	-9.783E- 07	188233.0 909	77735.01 76
N+1.85	Live	LinStatic				Top	1952.922 4	0	-0.0112	-0.2598	58801.88 49	27804.76 08
N+1.85	Live	LinStatic				Bottom	1952.922 4	0	-0.0112	-0.2598	58801.84 46	27804.76 08
N+1.85	Sx	LinRespS pec	Max			Top	0	3439.433 5	1209.060 7	96918.37 48	16260.22 62	47738.64 15
N+1.85	Sx	LinRespS pec	Max			Bottom	0	3442.564 6	1211.210 9	96994.26 9	20513.55 76	59906.24 71
N+1.85	Sy	LinRespS pec	Max			Top	0	1192.056 6	3435.607 5	57453.78 48	46419.94 39	16579.10 13
N+1.85	Sy	LinRespS pec	Max			Bottom	0	1192.957 3	3442.035 7	57531.51 35	58512.55 22	20788.59 25
N+1.85	Ux	LinRespS pec	Max			Top	0	2751.826 4	967.3468	77542.57 62	13009.50 24	38194.79 29
N+1.85	Ux	LinRespS pec	Max			Bottom	0	2754.331 5	969.0671	77603.29 77	16412.51 31	47929.86 61
N+1.85	Uy	LinRespS pec	Max			Top	0	953.7422	2748.765 2	45967.69 7	37139.72 76	13264.62 84
N+1.85	Uy	LinRespS pec	Max			Bottom	0	954.4628	2753.908 3	46029.88 63	46814.79 69	16632.56 34
N+1.85	W	LinStatic				Top	0	-44.8408	-36.2868	1923.847 4	392.3414	-471.7299
N+1.85	W	LinStatic				Bottom	0	-44.8408	-36.2868	1923.847 4	522.9739	-633.1569
N+1.85	Sobre Carga	LinStatic				Top	1811.237 2	0.0061	0	0.0997	56538.31 19	25409.17 75
N+1.85	Sobre Carga	LinStatic				Bottom	1811.237 2	0.0061	0	0.0997	56538.31 19	25409.15 54
N+1.85	Lr	LinStatic				Top	390.2292	0	0	0	13033.36 12	-4959.244
N+1.85	Lr	LinStatic				Bottom	390.2292	0	0	0	13033.36	-4959.244

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	Granizo	LinStatic				Top	74.4344	0	0	0	2516.6477	-966.6836
N+1.85	Granizo	LinStatic				Bottom	74.4344	0	0	0	2516.6477	-966.6836
N+1.85	Umby	LinRespSpec	Max			Top	0	523.2055	1508.152	25226.2509	20630.1688	7369.6869
N+1.85	Umby	LinRespSpec	Max			Bottom	0	523.5372	1510.3197	25252.0908	26008.5611	9237.1336
N+1.85	Umbx	LinRespSpec	Max			Top	0	1509.7856	531.0639	42591.8726	7230.1017	21234.0657
N+1.85	Umbx	LinRespSpec	Max			Bottom	0	1510.7684	531.8412	42615.6789	9123.267	26633.4108
N+1.85	Tierra	LinStatic				Top	0	0	0	0	0	0
N+1.85	Tierra	LinStatic				Bottom	0	0	0	0	0	0
N+1.85	Agua	LinStatic				Top	0	0	0	0	0	0
N+1.85	Agua	LinStatic				Bottom	0	0	0	0	0	0
N+1.85	DeadSismo	LinStatic				Top	66.8521	0	0	0	2270.2717	1037.3859
N+1.85	DeadSismo	LinStatic				Bottom	66.8521	0	0	0	2270.2717	1037.3859
N+1.85	B.2.4.1	Combination				Top	10511.3843	0.0086	0	0.1396	332572.2741	138946.9434
N+1.85	B.2.4.1	Combination				Bottom	10880.0176	0.0086	0	0.1396	342679.9639	144401.8423
N+1.85	B.2.4.2-1	Combination				Top	12329.5485	0.0073	-0.0179	-0.296	385661.6457	166064.6194
N+1.85	B.2.4.2-1	Combination				Bottom	12645.5198	0.0073	-0.0179	-0.296	394325.3152	170740.2471
N+1.85	B.2.4.3-1	Combination				Top	11587.0471	0.0073	-0.0112	-0.1401	364717.2121	154836.9313
N+1.85	B.2.4.3-1	Combination				Bottom	11903.0184	0.0073	-0.0112	-0.1401	373380.9058	159512.559
N+1.85	B.2.4.4-1	Combination				Top	11157.795	-44.8335	-36.298	1923.9876	349988.1734	149853.4928
N+1.85	B.2.4.4-1	Combination				Bottom	11473.7664	-44.8335	-36.298	1923.9876	358521.2346	154690.5474
N+1.85	B.2.4.5-1	Combination	Max			Top	11029.5325	760.486	464.8323	22991.5511	339868.4694	137382.0377
N+1.85	B.2.4.5-1	Combination	Max			Bottom	11345.5039	761.1662	465.6798	23011.6988	346896.4703	139367.8365
N+1.85	B.2.4.5-1	Combination	Min			Top	11029.5325	-760.4713	-464.8547	22991.8314	352399.7423	158497.0158
N+1.85	B.2.4.5-1	Combination	Min			Bottom	11345.5039	-761.1515	-465.7022	23011.9791	362699.1289	165862.4724
N+1.85	B.2.4.5-2	Combination	Max			Top	10895.8284	760.486	464.8323	22991.5511	335327.9261	135307.2659
N+1.85	B.2.4.5-2	Combination	Max			Bottom	11211.7997	761.1662	465.6798	23011.6988	342355.9269	137293.0647
N+1.85	B.2.4.5-2	Combination	Min			Top	10895.8284	-760.4713	-464.8547	22991.8314	347859.199	156422.2441
N+1.85	B.2.4.5-2	Combination	Min			Bottom	11211.7997	-761.1515	-465.7022	23011.9791	358158.5856	163787.7006

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.4.5-4	Combination	Max			Top	10962.68 05	760.486	464.8323	22991.55 11	337598.1 977	136344.6 518
N+1.85	B.2.4.5-4	Combination	Max			Bottom	11278.65 18	761.1662	465.6798	23011.69 88	344626.1 986	138330.4 506
N+1.85	B.2.4.5-4	Combination	Min			Top	10962.68 05	-760.4713	-464.8547	22991.83 14	350129.4 706	157459.6 299
N+1.85	B.2.4.5-4	Combination	Min			Bottom	11278.65 18	-761.1515	-465.7022	23011.97 91	360428.8 572	164825.0 865
N+1.85	B.2.4.5-5	Combination	Max			Top	10962.68 05	461.7275	760.8216	17745.26 63	333588.8 702	140486.8 922
N+1.85	B.2.4.5-5	Combination	Max			Bottom	11278.65 18	462.1112	762.2378	17765.65 79	339574.7 449	143530.6 15
N+1.85	B.2.4.5-5	Combination	Min			Top	10962.68 05	-461.7128	-760.8441	17745.54 66	354138.7 982	153317.3 895
N+1.85	B.2.4.5-5	Combination	Min			Bottom	11278.65 18	-462.0965	-762.2603	17765.93 82	365480.3 109	159624.9 221
N+1.85	B.2.4.5-6	Combination	Max			Top	10962.68 05	461.7275	760.8216	17745.26 63	333588.8 702	140486.8 922
N+1.85	B.2.4.5-6	Combination	Max			Bottom	11278.65 18	462.1112	762.2378	17765.65 79	339574.7 449	143530.6 15
N+1.85	B.2.4.5-6	Combination	Min			Top	10962.68 05	-461.7128	-760.8441	17745.54 66	354138.7 982	153317.3 895
N+1.85	B.2.4.5-6	Combination	Min			Bottom	11278.65 18	-462.0965	-762.2603	17765.93 82	365480.3 109	159624.9 221
N+1.85	B.2.4.5-7	Combination	Max			Top	10962.68 05	461.7275	760.8216	17745.26 63	333588.8 702	140486.8 922
N+1.85	B.2.4.5-7	Combination	Max			Bottom	11278.65 18	462.1112	762.2378	17765.65 79	339574.7 449	143530.6 15
N+1.85	B.2.4.5-7	Combination	Min			Top	10962.68 05	-461.7128	-760.8441	17745.54 66	354138.7 982	153317.3 895
N+1.85	B.2.4.5-7	Combination	Min			Bottom	11278.65 18	-462.0965	-762.2603	17765.93 82	365480.3 109	159624.9 221
N+1.85	B.2.4.5-8	Combination	Max			Top	10962.68 05	461.7275	760.8216	17745.26 63	333588.8 702	140486.8 922
N+1.85	B.2.4.5-8	Combination	Max			Bottom	11278.65 18	462.1112	762.2378	17765.65 79	339574.7 449	143530.6 15
N+1.85	B.2.4.5-8	Combination	Min			Top	10962.68 05	-461.7128	-760.8441	17745.54 66	354138.7 982	153317.3 895
N+1.85	B.2.4.5-8	Combination	Min			Bottom	11278.65 18	-462.0965	-762.2603	17765.93 82	365480.3 109	159624.9 221
N+1.85	B.2.4.6-1	Combination				Top	6757.318 5	-44.8353	-36.2868	1923.757 7	213404.1 205	89794.76 49
N+1.85	B.2.4.6-1	Combination				Bottom	6994.297	-44.8353	-36.2868	1923.757 7	219771.2 886	93462.91 27
N+1.85	B.2.4.7-1	Combination	Max			Top	6824.170 6	760.4841	464.8435	22991.78 1	209801.0 972	79802.93 18
N+1.85	B.2.4.7-1	Combination	Max			Bottom	7061.149 1	761.1643	465.691	23011.92 87	214663.2 049	80619.82 37
N+1.85	B.2.4.7-1	Combination	Min			Top	6824.170 6	-760.4731	-464.8435	22991.60 15	222332.3 701	100917.9 1

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.4.7-1	Combination	Min			Bottom	7061.149 1	-761.1533	-465.691	23011.74 92	230465.8 635	107114.4 596
N+1.85	B.2.4.7-2	Combination	Max			Top	6690.466 4	760.4841	464.8435	22991.78 1	205260.5 538	-77728.16
N+1.85	B.2.4.7-2	Combination	Max			Bottom	6927.444 9	761.1643	465.691	23011.92 87	210122.6 615	78545.05 19
N+1.85	B.2.4.7-2	Combination	Min			Top	6690.466 4	-760.4731	-464.8435	22991.60 15	217791.8 267	98843.13 82
N+1.85	B.2.4.7-2	Combination	Min			Bottom	6927.444 9	-761.1533	-465.691	23011.74 92	225925.3 202	105039.6 879
N+1.85	B.2.4.7-3	Combination	Max			Top	6757.318 5	760.4841	464.8435	22991.78 1	207530.8 255	78765.54 59
N+1.85	B.2.4.7-3	Combination	Max			Bottom	6994.297	761.1643	465.691	23011.92 87	212392.9 332	79582.43 78
N+1.85	B.2.4.7-3	Combination	Min			Top	6757.318 5	-760.4731	-464.8435	22991.60 15	220062.0 984	99880.52 41
N+1.85	B.2.4.7-3	Combination	Min			Bottom	6994.297	-761.1533	-465.691	23011.74 92	228195.5 918	106077.0 738
N+1.85	B.2.4.7-4	Combination	Max			Top	6757.318 5	760.4841	464.8435	22991.78 1	207530.8 255	78765.54 59
N+1.85	B.2.4.7-4	Combination	Max			Bottom	6994.297	761.1643	465.691	23011.92 87	212392.9 332	79582.43 78
N+1.85	B.2.4.7-4	Combination	Min			Top	6757.318 5	-760.4731	-464.8435	22991.60 15	220062.0 984	99880.52 41
N+1.85	B.2.4.7-4	Combination	Min			Bottom	6994.297	-761.1533	-465.691	23011.74 92	228195.5 918	106077.0 738
N+1.85	B.2.4.7-5	Combination	Max			Top	6757.318 5	461.7257	760.8329	17745.49 62	203521.4 979	82907.78 64
N+1.85	B.2.4.7-5	Combination	Max			Bottom	6994.297	462.1094	762.2491	17765.88 78	207341.4 795	84782.60 22
N+1.85	B.2.4.7-5	Combination	Min			Top	6757.318 5	-461.7147	-760.8329	17745.31 67	224071.4 259	95738.28 36
N+1.85	B.2.4.7-5	Combination	Min			Bottom	6994.297	-462.0984	-762.2491	17765.70 83	233247.0 455	100876.9 094
N+1.85	B.2.4.7-6	Combination	Max			Top	6757.318 5	461.7257	760.8329	17745.49 62	203521.4 979	82907.78 64
N+1.85	B.2.4.7-6	Combination	Max			Bottom	6994.297	462.1094	762.2491	17765.88 78	207341.4 795	84782.60 22
N+1.85	B.2.4.7-6	Combination	Min			Top	6757.318 5	-461.7147	-760.8329	17745.31 67	224071.4 259	95738.28 36
N+1.85	B.2.4.7-6	Combination	Min			Bottom	6994.297	-462.0984	-762.2491	17765.70 83	233247.0 455	100876.9 094
N+1.85	B.2.4.7-7	Combination	Max			Top	6757.318 5	461.7257	760.8329	17745.49 62	203521.4 979	82907.78 64
N+1.85	B.2.4.7-7	Combination	Max			Bottom	6994.297	462.1094	762.2491	17765.88 78	207341.4 795	84782.60 22
N+1.85	B.2.4.7-7	Combination	Min			Top	6757.318 5	-461.7147	-760.8329	17745.31 67	224071.4 259	95738.28 36
N+1.85	B.2.4.7-7	Combination	Min			Bottom	6994.297	-462.0984	-762.2491	17765.70 83	233247.0 455	100876.9 094

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.4.7-8	Combination	Max			Top	6757.318 5	461.7257	760.8329	17745.49 62	203521.4 979	82907.78 64
N+1.85	B.2.4.7-8	Combination	Max			Bottom	6994.297	462.1094	762.2491	17765.88 78	207341.4 795	84782.60 22
N+1.85	B.2.4.7-8	Combination	Min			Top	6757.318 5	-461.7147	-760.8329	17745.31 67	224071.4 259	95738.28 36
N+1.85	B.2.4.7-8	Combination	Min			Bottom	6994.297	-462.0984	-762.2491	17765.70 83	233247.0 455	100876.9 094
N+1.85	B.2.3.1	Combination				Top	7508.131 7	0.0061	0	0.0997	237551.6 244	99247.81 67
N+1.85	B.2.3.1	Combination				Bottom	7771.441 1	0.0061	0	0.0997	244771.4 028	103144.1 731
N+1.85	B.2.3.2	Combination				Top	9461.054 1	0.0061	-0.0112	-0.1601	296353.5 093	127052.5 775
N+1.85	B.2.3.2	Combination				Bottom	9724.363 6	0.0061	-0.0112	-0.1601	303573.2 474	130948.9 339
N+1.85	B.2.3.4	Combination				Top	9265.495 4	0.0061	-0.0084	-0.0951	291428.0 59	123820.8 203
N+1.85	B.2.3.4	Combination				Bottom	9528.804 8	0.0061	-0.0084	-0.0951	298647.8 071	127717.1 767
N+1.85	B.2.3.6-2	Combination	Max			Top	7508.131 7	527.3742	311.0754	15854.89 28	233359.0 953	91926.65 39
N+1.85	B.2.3.6-2	Combination	Max			Bottom	7771.441 1	527.8466	311.6419	15868.67 24	239484.2 746	93957.66 96
N+1.85	B.2.3.6-2	Combination	Min			Top	7508.131 7	-527.362	-311.0754	15854.69 34	241744.1 535	106568.9 794
N+1.85	B.2.3.6-2	Combination	Min			Bottom	7771.441 1	-527.8344	-311.6419	15868.47 29	250058.5 31	112330.6 765
N+1.85	B.2.3.6-3	Combination	Max			Top	7508.131 7	527.3742	311.0754	15854.89 28	233359.0 953	91926.65 39
N+1.85	B.2.3.6-3	Combination	Max			Bottom	7771.441 1	527.8466	311.6419	15868.67 24	239484.2 746	93957.66 96
N+1.85	B.2.3.6-3	Combination	Min			Top	7508.131 7	-527.362	-311.0754	15854.69 34	241744.1 535	106568.9 794
N+1.85	B.2.3.6-3	Combination	Min			Bottom	7771.441 1	-527.8344	-311.6419	15868.47 29	250058.5 31	112330.6 765
N+1.85	B.2.3.6-4	Combination	Max			Top	7508.131 7	527.3742	311.0754	15854.89 28	233359.0 953	91926.65 39
N+1.85	B.2.3.6-4	Combination	Max			Bottom	7771.441 1	527.8466	311.6419	15868.67 24	239484.2 746	93957.66 96
N+1.85	B.2.3.6-4	Combination	Min			Top	7508.131 7	-527.362	-311.0754	15854.69 34	241744.1 535	106568.9 794
N+1.85	B.2.3.6-4	Combination	Min			Bottom	7771.441 1	-527.8344	-311.6419	15868.47 29	250058.5 31	112330.6 765
N+1.85	B.2.3.6-5	Combination	Max			Top	7508.131 7	308.8793	527.5452	12018.05 77	230426.9 005	94956.05 37
N+1.85	B.2.3.6-5	Combination	Max			Bottom	7771.441 1	309.1348	528.5276	12032.01 56	235789.9 279	97760.77 49
N+1.85	B.2.3.6-5	Combination	Min			Top	7508.131 7	-308.867	-527.5452	12017.85 82	244676.3 482	103539.5 797

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.3.6-5	Combination	Min			Bottom	7771.441 1	-309.1226	-528.5276	12031.81 61	253752.8 777	108527.5 712
N+1.85	B.2.3.6-6	Combination	Max			Top	7508.131 7	308.8793	527.5452	12018.05 77	230426.9 005	94956.05 37
N+1.85	B.2.3.6-6	Combination	Max			Bottom	7771.441 1	309.1348	528.5276	12032.01 56	235789.9 279	97760.77 49
N+1.85	B.2.3.6-6	Combination	Min			Top	7508.131 7	-308.867	-527.5452	12017.85 82	244676.3 482	103539.5 797
N+1.85	B.2.3.6-6	Combination	Min			Bottom	7771.441 1	-309.1226	-528.5276	12031.81 61	253752.8 777	108527.5 712
N+1.85	B.2.3.6-7	Combination	Max			Top	7508.131 7	308.8793	527.5452	12018.05 77	230426.9 005	94956.05 37
N+1.85	B.2.3.6-7	Combination	Max			Bottom	7771.441 1	309.1348	528.5276	12032.01 56	235789.9 279	97760.77 49
N+1.85	B.2.3.6-7	Combination	Min			Top	7508.131 7	-308.867	-527.5452	12017.85 82	244676.3 482	103539.5 797
N+1.85	B.2.3.6-7	Combination	Min			Bottom	7771.441 1	-309.1226	-528.5276	12031.81 61	253752.8 777	108527.5 712
N+1.85	B.2.3.6-8	Combination	Max			Top	7508.131 7	308.8793	527.5452	12018.05 77	230426.9 005	94956.05 37
N+1.85	B.2.3.6-8	Combination	Max			Bottom	7771.441 1	309.1348	528.5276	12032.01 56	235789.9 279	97760.77 49
N+1.85	B.2.3.6-8	Combination	Min			Top	7508.131 7	-308.867	-527.5452	12017.85 82	244676.3 482	103539.5 797
N+1.85	B.2.3.6-8	Combination	Min			Bottom	7771.441 1	-309.1226	-528.5276	12031.81 61	253752.8 777	108527.5 712
N+1.85	B.2.3.8-1	Combination	Max			Top	9265.495 4	399.5356	236.2018	12015.64 78	288244.5 052	118274.3 647
N+1.85	B.2.3.8-1	Combination	Max			Bottom	9528.804 8	399.8935	236.632	12026.09 63	294633.0 861	120757.5 566
N+1.85	B.2.3.8-1	Combination	Min			Top	9265.495 4	-399.5234	-236.2186	12015.83 8	294611.6 127	129367.2 759
N+1.85	B.2.3.8-1	Combination	Min			Bottom	9528.804 8	-399.8813	-236.6488	12026.28 65	302662.5 281	134676.7 969
N+1.85	B.2.3.8-2	Combination	Max			Top	9265.495 4	399.5356	236.2018	12015.84 78	288244.5 052	118274.3 647
N+1.85	B.2.3.8-2	Combination	Max			Bottom	9528.804 8	399.8935	236.632	12026.09 63	294633.0 861	120757.5 566
N+1.85	B.2.3.8-2	Combination	Min			Top	9265.495 4	-399.5234	-236.2186	12015.83 8	294611.6 127	129367.2 759
N+1.85	B.2.3.8-2	Combination	Min			Bottom	9528.804 8	-399.8813	-236.6488	12026.28 65	302662.5 281	134676.7 969
N+1.85	B.2.3.8-3	Combination	Max			Top	9265.495 4	399.5356	236.2018	12015.64 78	288244.5 052	118274.3 647
N+1.85	B.2.3.8-3	Combination	Max			Bottom	9528.804 8	399.8935	236.632	12026.09 63	294633.0 861	120757.5 566
N+1.85	B.2.3.8-3	Combination	Min			Top	9265.495 4	-399.5234	-236.2186	12015.83 8	294611.6 127	129367.2 759
N+1.85	B.2.3.8-3	Combination	Min			Bottom	9528.804 8	-399.8813	-236.6488	12026.28 65	302662.5 281	134676.7 969

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.3.8-4	Combination	Max			Top	9265.4954	399.5356	236.2018	12015.6478	288244.5052	118274.3647
N+1.85	B.2.3.8-4	Combination	Max			Bottom	9528.8048	399.8935	236.632	12026.0963	294633.0861	120757.5566
N+1.85	B.2.3.8-4	Combination	Min			Top	9265.4954	-399.5234	-236.2186	12015.838	294611.6127	128367.2759
N+1.85	B.2.3.8-4	Combination	Min			Bottom	9528.8048	-399.8813	-236.6488	12026.2865	302662.5281	134676.7969
N+1.85	B.2.3.8-5	Combination	Max			Top	9265.4954	232.1845	392.8419	9004.4501	286122.502	120594.7657
N+1.85	B.2.3.8-5	Combination	Max			Bottom	9528.8048	232.3768	393.5734	9014.8791	291959.5737	123670.5363
N+1.85	B.2.3.8-5	Combination	Min			Top	9265.4954	-232.1722	-392.8587	9004.6404	296733.6159	127046.875
N+1.85	B.2.3.8-5	Combination	Min			Bottom	9528.8048	-232.3645	-393.5902	9015.0694	305336.0405	131763.8171
N+1.85	B.2.3.8-6	Combination	Max			Top	9265.4954	232.1845	392.8419	9004.4501	286122.502	120594.7657
N+1.85	B.2.3.8-6	Combination	Max			Bottom	9528.8048	232.3768	393.5734	9014.8791	291959.5737	123670.5363
N+1.85	B.2.3.8-6	Combination	Min			Top	9265.4954	-232.1722	-392.8587	9004.6404	296733.6159	127046.875
N+1.85	B.2.3.8-6	Combination	Min			Bottom	9528.8048	-232.3645	-393.5902	9015.0694	305336.0405	131763.8171
N+1.85	B.2.3.8-7	Combination	Max			Top	9265.4954	232.1845	392.8419	9004.4501	286122.502	120594.7657
N+1.85	B.2.3.8-7	Combination	Max			Bottom	9528.8048	232.3768	393.5734	9014.8791	291959.5737	123670.5363
N+1.85	B.2.3.8-7	Combination	Min			Top	9265.4954	-232.1722	-392.8587	9004.6404	296733.6159	127046.875
N+1.85	B.2.3.8-7	Combination	Min			Bottom	9528.8048	-232.3645	-393.5902	9015.0694	305336.0405	131763.8171
N+1.85	Sismo x/R	Combination	Max			Top	0	682.4273	239.893	19229.8363	3226.2354	9471.9527
N+1.85	Sismo x/R	Combination	Max			Bottom	0	683.0485	240.3196	19244.8946	4070.1503	11886.1601
N+1.85	Sismo x/R	Combination	Min			Top	0	-682.4273	-239.893	19229.8363	3226.2354	9471.9527
N+1.85	Sismo x/R	Combination	Min			Bottom	0	-683.0485	-240.3196	19244.8946	4070.1503	11886.1601
N+1.85	Sismo y/R	Combination	Max			Top	0	236.5192	681.6682	11399.5605	9210.3063	3289.5042
N+1.85	Sismo y/R	Combination	Max			Bottom	0	236.6979	682.9436	11414.9828	11609.6334	4124.7207
N+1.85	Sismo y/R	Combination	Min			Top	0	-236.5192	-681.6682	11399.5605	9210.3063	3289.5042
N+1.85	Sismo y/R	Combination	Min			Bottom	0	-236.6979	-682.9436	11414.9828	11609.6334	4124.7207
N+1.85	B.2.4.3-2	Combination				Top	11081.7755	0.0073	-0.0112	-0.1401	347890.4705	148448.8346
N+1.85	B.2.4.3-2	Combination				Bottom	11397.7469	0.0073	-0.0112	-0.1401	356554.1643	153124.4623

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.4.3-3	Combination				Top	9634.1247	-22.4131	-18.1434	-961.804	305719.1564	127268.0354
N+1.85	B.2.4.3-3	Combination				Bottom	9950.096	-22.4131	-18.1434	-961.804	314317.5743	132024.3766
N+1.85	B.2.4.4-2	Combination				Top	11157.795	44.8482	36.2756	1923.7073	350772.8562	148910.033
N+1.85	B.2.4.4-2	Combination				Bottom	11473.7664	44.8482	36.2756	1923.7073	359567.1824	153424.2337
N+1.85	B.2.4.5-3	Combination	Max			Top	10962.6805	760.486	464.8323	22991.5511	337598.1977	136344.6518
N+1.85	B.2.4.5-3	Combination	Max			Bottom	11278.6518	761.1662	465.6798	23011.6988	344626.1986	138330.4506
N+1.85	B.2.4.5-3	Combination	Min			Top	10962.6805	-760.4713	-464.8547	22991.8314	350129.4706	157459.6299
N+1.85	B.2.4.5-3	Combination	Min			Bottom	11278.6518	-761.1515	-465.7022	23011.9791	360428.8572	164825.0865
N+1.85	B.2.4.6-2	Combination				Top	6757.3185	44.8463	36.2868	1923.9372	214188.8033	88851.3051
N+1.85	B.2.4.6-2	Combination				Bottom	6994.297	44.8463	36.2868	1923.9372	220817.2364	92196.5989
N+1.85	B.2.3.3	Combination				Top	7898.3608	0.0061	0	0.0997	250584.9855	104207.0607
N+1.85	B.2.3.3	Combination				Bottom	8161.6703	0.0061	0	0.0997	257804.764	108103.4171
N+1.85	B.2.3.5-1	Combination				Top	7508.1317	-44.8347	-36.2868	1923.7477	237159.283	99719.5466
N+1.85	B.2.3.5-1	Combination				Bottom	7771.4411	-44.8347	-36.2868	1923.7477	244248.4289	103777.33
N+1.85	B.2.3.5-2	Combination				Top	7508.1317	44.8469	36.2868	1923.9472	237943.9658	98776.0868
N+1.85	B.2.3.5-2	Combination				Bottom	7771.4411	44.8469	36.2868	1923.9472	245294.3767	102511.0162
N+1.85	B.2.3.6-1	Combination	Max			Top	7508.1317	527.3742	311.0754	15854.8928	233359.0953	91926.6539
N+1.85	B.2.3.6-1	Combination	Max			Bottom	7771.4411	527.8466	311.6419	15868.6724	239484.2746	93957.6696
N+1.85	B.2.3.6-1	Combination	Min			Top	7508.1317	-527.362	-311.0754	15854.6934	241744.1535	106568.9794
N+1.85	B.2.3.6-1	Combination	Min			Bottom	7771.4411	-527.8344	-311.6419	15868.4729	250058.531	112330.6765
N+1.85	B.2.3.7-2	Combination				Top	9265.4954	33.6367	27.2067	1442.7904	291722.315	123467.0229
N+1.85	B.2.3.7-2	Combination				Bottom	9528.8048	33.6367	27.2067	1442.7904	299040.0375	127242.3091
N+1.85	B.2.3.8-8	Combination	Max			Top	9265.4954	232.1845	392.8419	9004.4501	286122.502	120594.7657
N+1.85	B.2.3.8-8	Combination	Max			Bottom	9528.8048	232.3768	393.5734	9014.8791	291959.5737	123670.5363
N+1.85	B.2.3.8-8	Combination	Min			Top	9265.4954	-232.1722	-392.8587	9004.6404	296733.6159	127046.875

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.3.8-8	Combination	Min			Bottom	9528.8048	-232.3645	-393.5902	9015.0694	305336.0405	131763.8171
N+1.85	B.2.3.9-1	Combination				Top	4504.879	-44.8372	-36.2868	1923.7876	142138.6332	60020.4199
N+1.85	B.2.3.9-1	Combination				Bottom	4662.8647	-44.8372	-36.2868	1923.7876	146339.8678	62519.6607
N+1.85	B.2.3.9-2	Combination				Top	4504.879	44.8445	36.2868	1923.9073	142923.316	59076.9601
N+1.85	B.2.3.9-2	Combination				Bottom	4662.8647	44.8445	36.2868	1923.9073	147385.8156	61253.347
N+1.85	B.2.3.7-1	Combination				Top	9265.4954	-33.6245	-27.2235	1442.9807	291133.8029	124174.6178
N+1.85	B.2.3.7-1	Combination				Bottom	9528.8048	-33.6245	-27.2235	1442.9807	298255.5767	128192.0444
N+1.85	Env Diseño	Combination	Max			Top	12329.5485	760.486	760.8329	22991.781	203521.4979	-77728.16
N+1.85	Env Diseño	Combination	Max			Bottom	12645.5198	761.1662	762.2491	23011.9287	207341.4795	78545.0519
N+1.85	Env Diseño	Combination	Min			Top	6690.4664	-760.4731	-760.8441	22991.8314	385661.6457	166064.6194
N+1.85	Env Diseño	Combination	Min			Bottom	6927.4449	-761.1533	-762.2603	23011.9791	394325.3152	170740.2471
N+1.85	Env Dis SS	Combination	Max			Top	12329.5485	44.8482	36.2868	1923.9372	213404.1205	88851.3051
N+1.85	Env Dis SS	Combination	Max			Bottom	12645.5198	44.8482	36.2868	1923.9372	219771.2886	92196.5989
N+1.85	Env Dis SS	Combination	Min			Top	6757.3185	-44.8353	-36.298	1923.9876	385661.6457	166064.6194
N+1.85	Env Dis SS	Combination	Min			Bottom	6994.297	-44.8353	-36.298	1923.9876	394325.3152	170740.2471
N+1.85	Env Serv	Combination	Max			Top	9461.0541	527.3742	527.5452	15854.8928	142138.6332	59076.9601
N+1.85	Env Serv	Combination	Max			Bottom	9724.3636	527.8466	528.5276	15868.6724	146339.8678	61253.347
N+1.85	Env Serv	Combination	Min			Top	4504.879	-527.362	-527.5452	15854.6934	296733.6159	129367.2759
N+1.85	Env Serv	Combination	Min			Bottom	4662.8647	-527.8344	-528.5276	15868.4729	305336.0405	134676.7969
N+1.85	Env Serv SS	Combination	Max			Top	9461.0541	44.8469	36.2868	1923.9472	142138.6332	59076.9601
N+1.85	Env Serv SS	Combination	Max			Bottom	9724.3636	44.8469	36.2868	1923.9472	146339.8678	61253.347
N+1.85	Env Serv SS	Combination	Min			Top	4504.879	-44.8372	-36.2868	1923.7876	296353.5093	127052.5775
N+1.85	Env Serv SS	Combination	Min			Bottom	4662.8647	-44.8372	-36.2868	1923.7876	303573.2474	130948.9339
N+1.85	B.2.4.2-2	Combination				Top	12171.6511	0.0073	-0.0179	-0.296	380403.289	164068.3392
N+1.85	B.2.4.2-2	Combination				Bottom	12487.6225	0.0073	-0.0179	-0.296	389066.9585	168743.9668

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Location	P tonf	VX tonf	VY tonf	T tonf-m	MX tonf-m	MY tonf-m
N+1.85	B.2.4.3-4	Combination				Top	9634.124 7	22.4278	18.1434	962.0434	306111.4 978	126796.3 055
N+1.85	B.2.4.3-4	Combination				Bottom	9950.096	22.4278	18.1434	962.0434	314840.5 482	131391.2 197
N+1.85	B.2.4.3-5	Combination				Top	9128.853 1	-22.4131	-18.1434	-961.804	288892.4 149	120879.9 387
N+1.85	B.2.4.3-5	Combination				Bottom	9444.824 4	-22.4131	-18.1434	-961.804	297490.8 327	125636.2 799
N+1.85	B.2.4.3-6	Combination				Top	9128.853 1	22.4278	18.1434	962.0434	289284.7 563	120408.2 088
N+1.85	B.2.4.3-6	Combination				Bottom	9444.824 4	22.4278	18.1434	962.0434	298013.8 066	125003.1 23
N+1.85	B.2.4.4-3	Combination				Top	10999.89 77	-44.8335	-36.298	1923.987 6	344729.8 166	147857.2 126
N+1.85	B.2.4.4-3	Combination				Bottom	11315.88 9	-44.8335	-36.298	1923.987 6	353262.8 779	152694.2 672
N+1.85	B.2.4.4-4	Combination				Top	10999.89 77	44.8482	36.2756	1923.707 3	345514.4 995	146913.7 527
N+1.85	B.2.4.4-4	Combination				Bottom	11315.86 9	44.8482	36.2756	1923.707 3	354308.8 257	151427.9 535

Table 3.5 - Story Stiffness (Part 1 of 2)

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Shear X tonf	Drift X m	Stiff Xh tonf	Stiff X tonf/m	Shear Y tonf	Drift Y m	Stiff Yh tonf
N+24.30	Sx	LinRespS pec				72.6075	0.00575		12627.39 8	22.4617	0.002072	
N+21.30	Sx	LinRespS pec				1193.117 9	0.007058		169052.7 9	395.1145	0.003609	
N+17.65	Sx	LinRespS pec				2001.066 1	0.007573		264243.9 07	674.4686	0.003974	
N+14.00	Sx	LinRespS pec				2620.446 4	0.007314		358267.7 44	893.7667	0.004163	
N+10.35	Sx	LinRespS pec				3077.748 3	0.008604		357720.2 48	1058.438 5	0.005264	
N+6.10	Sx	LinRespS pec				3365.072 5	0.007379		456041.4 2	1173.144 8	0.004267	
N+1.85	Sx	LinRespS pec				3442.564 6	0.001793		1920163. 124	1211.210 9	0.001603	
N-1.75	Sx	LinRespS pec				0	0		0	0	0	
N+24.30	Sy	LinRespS pec				33.5004	0.003003		11155.94 4	60.4767	0.004993	
N+21.30	Sy	LinRespS pec				423.506	0.003944		107387.3 17	1141.634 5	0.006432	
N+17.65	Sy	LinRespS pec				701.8062	0.004348		161419.6 15	1923.785 9	0.007241	
N+14.00	Sy	LinRespS pec				911.7177	0.004388		207784.3 24	2538.190 4	0.00772	
N+10.35	Sy	LinRespS pec				1069.683 9	0.005372		199105.2 79	3011.693 1	0.009293	
N+6.10	Sy	LinRespS pec				1169.858 5	0.005239		223303.5 38	3331.662 5	0.0092	
N+1.85	Sy	LinRespS pec				1192.957 3	0.001275		935800.0 63	3442.035 7	0.003513	
N-1.75	Sy	LinRespS pec				0	0		0	0	0	
N+24.30	Ux	LinRespS pec				58.0919	0.0046		12627.39 8	17.9712	0.001658	
N+21.30	Ux	LinRespS pec				954.5913	0.005647		169052.7 9	316.1237	0.002887	
N+17.65	Ux	LinRespS pec				1601.015 5	0.006059		264243.9 07	539.6297	0.00318	
N+14.00	Ux	LinRespS pec				2096.570 1	0.005852		358267.7 44	715.086	0.003331	

Story	Output Case	Case Type	Step Type	Step Number	Step Label	Shear X tonf	Drift X m	Stiff Xh tonf	Stiff X tonf/m	Shear Y tonf	Drift Y m	Stiff Yh tonf
N+10.35	Ux	LinRespS pec				2462.448 7	0.008884		357720.2 48	846.8368	0.004211	
N+6.10	Ux	LinRespS pec				2692.331 5	0.005904		458041.4 2	938.6112	0.003414	
N+1.85	Ux	LinRespS pec				2754.331 5	0.001434		1920163. 124	989.0871	0.001283	
N-1.75	Ux	LinRespS pec				0	0		0	0	0	
N+24.30	Uy	LinRespS pec				26.8031	0.002403		11155.94 4	48.3862	0.003995	
N+21.30	Uy	LinRespS pec				338.8392	0.003155		107387.3 17	913.4003	0.005146	
N+17.65	Uy	LinRespS pec				561.502	0.003479		161419.6 15	1539.185 1	0.005794	
N+14.00	Uy	LinRespS pec				729.4483	0.003511		207784.3 24	2030.758 8	0.006177	
N+10.35	Uy	LinRespS pec				855.834	0.004298		199105.2 79	2409.599 2	0.007435	
N+6.10	Uy	LinRespS pec				935.9819	0.004192		223303.5 38	2865.800 8	0.007361	
N+1.85	Uy	LinRespS pec				954.4628	0.00102		935800.0 63	2753.908 3	0.002811	
N-1.75	Uy	LinRespS pec				0	0		0	0	0	
N+24.30	Umby	LinRespS pec				13.3327	0.001319		10109.77 5	25.5136	0.002208	
N+21.30	Umby	LinRespS pec				181.8103	0.001748		103920.9 32	490.3838	0.002848	
N+17.65	Umby	LinRespS pec				307.7555	0.001929		159552.0 49	842.6768	0.003209	
N+14.00	Umby	LinRespS pec				404.694	0.001949		207852.2 71	1124.355 5	0.003428	
N+10.35	Umby	LinRespS pec				474.5107	0.002388		198700.7 77	1337.21	0.00413	
N+8.10	Umby	LinRespS pec				514.7973	0.002324		221504.1 09	1470.677 8	0.004079	
N+1.85	Umby	LinRespS pec				523.5372	0.000564		927955.2 58	1510.319 7	0.001553	
N-1.75	Umby	LinRespS pec				0	0		0	0	0	
N+24.30	Umbx	LinRespS pec				28.609	0.002523		11338.30 6	8.1741	0.000904	
N+21.30	Umbx	LinRespS pec				517.2198	0.003119		165822.3 42	169.5904	0.0018	
N+17.85	Umbx	LinRespS pec				881.6345	0.003361		262339.5 24	295.0364	0.001763	
N+14.00	Umbx	LinRespS pec				1183.964 6	0.003251		358008.5 35	395.7628	0.001849	
N+10.35	Umbx	LinRespS pec				1388.847 3	0.003825		357317.2 44	470.5321	0.00234	
N+6.10	Umbx	LinRespS pec				1484.544 8	0.003268		454274.1 27	517.5938	0.001893	
N+1.85	Umbx	LinRespS pec				1510.768 4	0.000788		1916536. 881	531.8412	0.000703	
N-1.75	Umbx	LinRespS pec				0	0		0	0	0	
N+24.30	DeadSism o	LinStatic	Step By Step			0	1.2E-05		8.627E-05	0	4E-06	
N+21.30	DeadSism o	LinStatic	Step By Step			0	1.1E-05		9.108E-05	0	2.4E-05	
N+17.65	DeadSism o	LinStatic	Step By Step			0	1.4E-05		6.136E-05	0	2.6E-05	
N+14.00	DeadSism o	LinStatic	Step By Step			0	2.1E-05		3.117E-05	0	3E-05	
N+10.35	DeadSism o	LinStatic	Step By Step			0	1.4E-05		5.409E-05	0	3.8E-05	
N+6.10	DeadSism o	LinStatic	Step By Step			0	7E-06		0.000111 9	0	9E-08	
N+1.85	DeadSism o	LinStatic	Step By Step			0	4E-06		0.000204 4	0	2E-06	
N-1.75	DeadSism o	LinStatic	Step By Step			0	0		0	0	0	

Table 3.5 - Story Stiffness (Part 2 of 2)

Stiff Y tonf/m	Irregular	Modifier
10838.838		
109483.549		
169720.251		
214675.965		
201085.858		
274914.663		
755572.3		
0		
12111.2		
177500.221		
265667.569		
328765.393		
324074.869		
362141.959		
979759.035		
0		
10838.838		
109483.549		
169720.251		
214675.965		
201085.858		
274914.663		
755572.3		
0		
12111.2		
177500.221		
265667.569		
328765.393		
324074.869		
362141.959		
979759.035		
0		
11556.118		
172155.931		
262618.322		
328030.179		
323776.21		
360554.566		
972715.847		
0		
9043.177		
105992.197		
167368.66		
214097.947		
201096.727		
273459.575		
756987.431		
0		
0		
0		
4.067E-05		
4.152E-05		
1.743E-05		
7.319E-05		
0.0002892		
0		

3.3 Modal Results

Table 3.6 - Modal Periods And Frequencies

Case	Mode	Period sec	Frequenc y cyc/sec	CircFreq rad/sec	Eigenvalu e rad2/sec2
Modal	1	0.642	1.558	9.7914	95.8719
Modal	2	0.441	2.267	14.2424	202.8457
Modal	3	0.396	2.524	15.8571	251.4479
Modal	4	0.185	5.4	33.931	1151.3143
Modal	5	0.125	8.013	50.3468	2534.7974
Modal	6	0.115	8.705	54.6959	2991.6386
Modal	7	0.093	10.704	67.2571	4523.5164
Modal	8	0.074	13.488	84.7501	7182.5801
Modal	9	0.072	13.926	87.5016	7656.5376
Modal	10	0.071	14.17	89.0346	7927.1514
Modal	11	0.067	15.01	94.3132	8894.975
Modal	12	0.064	15.69	98.5842	9718.8534
Modal	13	0.061	16.432	103.2454	10659.6098
Modal	14	0.06	16.685	104.833	10989.9565
Modal	15	0.059	16.976	106.6608	11376.5368
Modal	16	0.058	17.24	108.3234	11733.9647
Modal	17	0.056	18.007	113.1429	12801.3248
Modal	18	0.054	18.649	117.1737	13729.6774
Modal	19	0.051	19.769	124.2145	15429.2354
Modal	20	0.048	20.779	130.5569	17045.1113
Modal	21	0.048	21.037	132.182	17472.0871
Modal	22	0.047	21.213	133.2875	17765.5471
Modal	23	0.046	21.848	137.2771	18845.0043
Modal	24	0.045	22.094	138.8197	19270.9183
Modal	25	0.045	22.299	140.109	19630.5408
Modal	26	0.044	22.878	143.7483	20663.5786
Modal	27	0.042	24.059	151.1647	22850.7615
Modal	28	0.04	24.727	155.3663	24138.6927
Modal	29	0.04	25.272	158.7874	25213.4404
Modal	30	0.039	25.606	160.8849	25883.9607
Modal	31	0.038	26.358	165.6142	27428.0482
Modal	32	0.038	26.444	166.1499	27605.7842
Modal	33	0.037	26.788	168.3169	28330.5846
Modal	34	0.037	27.039	169.8883	28862.0327
Modal	35	0.037	27.298	171.5166	29417.9348
Modal	36	0.037	27.362	171.9202	29556.5628
Modal	37	0.036	27.48	172.6595	29811.2941
Modal	38	0.036	28.046	176.2153	31051.8233
Modal	39	0.035	28.342	178.0781	31711.8112
Modal	40	0.035	28.599	179.6943	32290.0257
Modal	41	0.035	28.632	179.8996	32363.8806
Modal	42	0.035	28.911	181.6538	32998.0928
Modal	43	0.034	29.018	182.3277	33243.4027
Modal	44	0.034	29.048	182.5136	33311.2123
Modal	45	0.034	29.387	184.6442	34093.4695
Modal	46	0.034	29.629	186.1658	34657.6884
Modal	47	0.034	29.694	186.5719	34809.086
Modal	48	0.033	30.049	188.8059	35647.6827
Modal	49	0.033	30.25	190.0638	36124.2481
Modal	50	0.033	30.282	190.2651	36200.8179

Table 3.7 - Modal Participating Mass Ratios (Part 1 of 2)

Case	Mode	Period sec	UX	UY	UZ	SumUX	SumUY	SumUZ	RX	RY	RZ	SumRX
Modal	1	0.642	0.0474	0.0615	0	0.0474	0.0615	0	0.0188	0.0137	0.6558	0.0188
Modal	2	0.441	0.0551	0.6118	0	0.1025	0.6733	0	0.2035	0.025	0.0999	0.2223
Modal	3	0.396	0.6255	0.0913	0	0.7279	0.7646	0	0.0287	0.2495	0.0025	0.251
Modal	4	0.185	0.0091	0.0102	0	0.737	0.7748	0	0.0153	0.0439	0.1091	0.2663
Modal	5	0.125	0.0218	0.1106	0	0.7589	0.8854	0	0.3854	0.0441	0.0103	0.6517

Case	Mode	Period sec	UX	UY	UZ	SumUX	SumUY	SumUZ	RX	RY	RZ	SumRX
Modal	6	0.115	0.1052	0.0323	0	0.8641	0.9177	0	0.1024	0.2554	0.0038	0.7542
Modal	7	0.093	0.0011	0.0005	0	0.8652	0.9182	0	0.0005	0.0035	0.0065	0.7546
Modal	8	0.074	0.0234	2.541E-06	0	0.8886	0.9182	0	0.0001	0.0553	0.0132	0.7548
Modal	9	0.072	0.0001	0.0004	0	0.8887	0.9186	0	0.0013	0.0009	0.0008	0.756
Modal	10	0.071	0.0011	0.0002	0	0.8898	0.9188	0	0.0003	0.0042	0.001	0.7564
Modal	11	0.067	0.001	0.0007	0	0.8907	0.9195	0	0.0018	0.0006	0.0032	0.7582
Modal	12	0.064	0.0104	0	0	0.9011	0.9195	0	0.0001	0.0252	0.0058	0.7583
Modal	13	0.061	0.0016	0.0002	0	0.9027	0.9197	0	0.0003	0.0067	0.0285	0.7586
Modal	14	0.06	0.0006	0.0307	0	0.9033	0.9504	0	0.0782	0.0023	0.0015	0.8367
Modal	15	0.059	0.0038	0.0036	0	0.9071	0.954	0	0.0105	0.0097	0.0007	0.8472
Modal	16	0.058	0.0001	0.0003	0	0.9072	0.9543	0	0.0008	0.0002	0.0009	0.848
Modal	17	0.056	0.001	0.0001	0	0.9082	0.9543	0	0.0002	0.0032	2.081E-05	0.8482
Modal	18	0.054	0.0099	2.008E-06	0	0.9181	0.9544	0	3.094E-05	0.0276	0.002	0.6483
Modal	19	0.051	0	0.008	0	0.9181	0.9523	0	0.0281	1.24E-05	0.0003	0.8764
Modal	20	0.048	0.0148	2.52E-06	0	0.9328	0.9623	0	0.0001	0.0414	0.0117	0.8764
Modal	21	0.048	1.883E-05	0.0003	0	0.9328	0.9627	0	0.002	4.014E-05	0.0006	0.8784
Modal	22	0.047	0.0001	0.0029	0	0.9329	0.9656	0	0.0083	0.0006	0.0001	0.8867
Modal	23	0.046	0.006	0.0008	0	0.9389	0.9664	0	0.0023	0.0176	0.0001	0.889
Modal	24	0.045	0.0021	0.0043	0	0.941	0.9707	0	0.0136	0.0054	0.0004	0.9025
Modal	25	0.045	0.0124	0.0008	0	0.9534	0.9715	0	0.0026	0.0335	0.0012	0.9052
Modal	26	0.044	1.95E-05	0.0008	0	0.9534	0.9723	0	0.0017	0.0001	0.0016	0.9069
Modal	27	0.042	0.0012	0.0079	0	0.9546	0.9802	0	0.0249	0.0037	8.189E-07	0.9318
Modal	28	0.04	0.0005	2.897E-05	0	0.9552	0.9802	0	0.0002	0.0018	0.0006	0.932
Modal	29	0.04	0.0027	0.0001	0	0.9579	0.9803	0	0.0007	0.0084	3.138E-05	0.9327
Modal	30	0.039	0.0026	1.003E-06	0	0.9605	0.9803	0	5.082E-06	0.0073	0.0005	0.9327
Modal	31	0.038	0.0001	0.0004	0	0.9606	0.9808	0	0.0014	0.0003	4.294E-05	0.934
Modal	32	0.038	0.0003	0.0003	0	0.9609	0.9811	0	0.0011	0.0007	0.0003	0.9351
Modal	33	0.037	0.0059	0.0006	0	0.9668	0.9817	0	0.0019	0.0139	0.0059	0.9371
Modal	34	0.037	0.0054	0.0005	0	0.9721	0.9822	0	0.0011	0.0135	0.01	0.9381
Modal	35	0.037	0	0.0025	0	0.9721	0.9847	0	0.0085	1.266E-05	0.0003	0.9467
Modal	36	0.037	0.0001	0.0016	0	0.9722	0.9863	0	0.0057	0.0002	0.0007	0.9523
Modal	37	0.036	1.903E-05	0.0014	0	0.9723	0.9877	0	0.005	1.607E-05	0.0003	0.9573
Modal	38	0.036	0.0015	0.0013	0	0.9738	0.989	0	0.0037	0.0038	0.002	0.961
Modal	39	0.035	1.02E-05	7.656E-06	0	0.9738	0.989	0	1.443E-05	1.073E-05	1.974E-05	0.961
Modal	40	0.035	0.0001	0.0002	0	0.9738	0.9892	0	0.0003	0.0002	1.51E-06	0.9614
Modal	41	0.035	4.925E-05	1.641E-05	0	0.9739	0.9892	0	3.232E-05	0.0001	0.0001	0.9614
Modal	42	0.035	0.0002	0.0002	0	0.9741	0.9894	0	0.0008	0.0005	0.0001	0.9622
Modal	43	0.034	4.588E-05	0.0004	0	0.9742	0.9898	0	0.0011	4.405E-05	0.0001	0.9632
Modal	44	0.034	0.0003	9.681E-06	0	0.9745	0.9898	0	3.68E-05	0.0007	0.0004	0.9633
Modal	45	0.034	0.0006	0.0003	0	0.9751	0.9901	0	0.001	0.0014	0.0005	0.9643
Modal	46	0.034	0.0001	0.0002	0	0.9751	0.9904	0	0.0007	0.0001	0.0001	0.965
Modal	47	0.034	0.0007	0.0001	0	0.9758	0.9904	0	0.0002	0.0016	0.0001	0.9652
Modal	48	0.033	0.0002	2.89E-05	0	0.976	0.9905	0	0.0001	0.0003	8.676E-06	0.9653
Modal	49	0.033	0	2.755E-05	0	0.976	0.9905	0	0.0001	0	1.568E-05	0.9654
Modal	50	0.033	0.0001	0	0	0.9761	0.9905	0	0	0.0003	1.929E-05	0.9654

Table 3.7 - Modal Participating Mass Ratios (Part 2 of 2)

SumRY	SumRZ
0.0137	0.6558
0.0386	0.7557
0.2881	0.7582
0.332	0.8673
0.3761	0.8776
0.6315	0.8814
0.635	0.8879
0.6903	0.9011
0.6912	0.9019
0.6954	0.9029
0.696	0.9061
0.7212	0.9119

SumRY	SumRZ
0.7279	0.9404
0.7302	0.9419
0.7398	0.9426
0.7401	0.9435
0.7432	0.9435
0.7708	0.9456
0.7708	0.9459
0.8122	0.9575
0.8123	0.9581
0.8129	0.9582
0.8305	0.9583
0.8359	0.9586
0.8694	0.9598
0.8694	0.9614
0.8731	0.9614
0.8749	0.9621
0.8833	0.9621
0.8906	0.9626
0.8909	0.9626
0.8915	0.9629
0.9055	0.9688
0.919	0.9788
0.919	0.9791
0.9192	0.9799
0.9192	0.9802
0.9229	0.9822
0.923	0.9823
0.9231	0.9823
0.9232	0.9823
0.9237	0.9825
0.9238	0.9826
0.9245	0.983
0.9259	0.9835
0.926	0.9835
0.9276	0.9836
0.9279	0.9836
0.9279	0.9836
0.9283	0.9837

Table 3.8 - Modal Load Participation Ratios

Case	ItemType	Item	Static %	Dynamic %
Modal	Acceleration	UX	99.99	97.61
Modal	Acceleration	UY	100	99.05
Modal	Acceleration	UZ	0	0

Table 3.9 - Modal Direction Factors

Case	Mode	Period sec	UX	UY	UZ	RZ
Modal	1	0.642	0.077	0.092	0	0.831
Modal	2	0.441	0.08	0.8	0	0.119
Modal	3	0.396	0.86	0.119	0	0.021
Modal	4	0.185	0.116	0.049	0	0.835
Modal	5	0.125	0.138	0.749	0	0.113
Modal	6	0.115	0.742	0.209	0	0.049
Modal	7	0.093	0.425	0.014	0	0.561
Modal	8	0.074	0.751	0.008	0	0.241
Modal	9	0.072	0.148	0.438	0	0.413
Modal	10	0.071	0.651	0.018	0	0.331
Modal	11	0.067	0.306	0.224	0	0.47
Modal	12	0.064	0.14	0.06	0	0.801

Case	Mode	Period sec	UX	UY	UZ	RZ
Modal	13	0.061	0.049	0.007	0	0.944
Modal	14	0.06	0.019	0.876	0	0.105
Modal	15	0.059	0.297	0.275	0	0.428
Modal	16	0.058	0.758	0.016	0	0.226
Modal	17	0.056	0.628	0.015	0	0.357
Modal	18	0.054	0.365	0.175	0	0.46
Modal	19	0.051	0.068	0.366	0	0.566
Modal	20	0.048	0.442	0.027	0	0.532
Modal	21	0.048	0.349	0.099	0	0.552
Modal	22	0.047	0.591	0.11	0	0.299
Modal	23	0.046	0.098	0.069	0	0.833
Modal	24	0.045	0.241	0.128	0	0.631
Modal	25	0.045	0.24	0.066	0	0.694
Modal	26	0.044	0.018	0.097	0	0.885
Modal	27	0.042	0.376	0.347	0	0.277
Modal	28	0.04	0.321	0.369	0	0.311
Modal	29	0.04	0.077	0.581	0	0.342
Modal	30	0.039	0.128	0.463	0	0.409
Modal	31	0.038	0.093	0.296	0	0.611
Modal	32	0.038	0.03	0.322	0	0.648
Modal	33	0.037	0.259	0.216	0	0.526
Modal	34	0.037	0.122	0.048	0	0.83
Modal	35	0.037	0.017	0.375	0	0.608
Modal	36	0.037	0.008	0.466	0	0.526
Modal	37	0.036	0.059	0.449	0	0.492
Modal	38	0.036	0.051	0.071	0	0.878
Modal	39	0.035	0.034	0.062	0	0.903
Modal	40	0.035	0.04	0.205	0	0.755
Modal	41	0.035	0.025	0.199	0	0.776
Modal	42	0.035	0.016	0.156	0	0.828
Modal	43	0.034	0.07	0.221	0	0.708
Modal	44	0.034	0.012	0.14	0	0.848
Modal	45	0.034	0.028	0.023	0	0.948
Modal	46	0.034	0.013	0.052	0	0.935
Modal	47	0.034	0.017	0.013	0	0.97
Modal	48	0.033	0.008	0.014	0	0.98
Modal	49	0.033	0.002	0.006	0	0.992
Modal	50	0.033	0.007	0.023	0	0.97



ALCALDÍA MAYOR DE BOGOTÁ D.C.
 SECRETARÍA DE EDUCACIÓN
 SUBSECRETARÍA DE ACCESO Y PERMANENCIA
 DIRECCIÓN DE CONSTRUCCIÓN Y CONSERVACIÓN DE ESTABLECIMIENTOS EDUCATIVOS

PROYECTO: COLEGIO BOITÁ
 CONTRATO DE CONSULTORÍA 519 DE 27/12/2019



CONSULTOR: MC CONSTRUCCIONES Y CONSULTORÍAS SAS

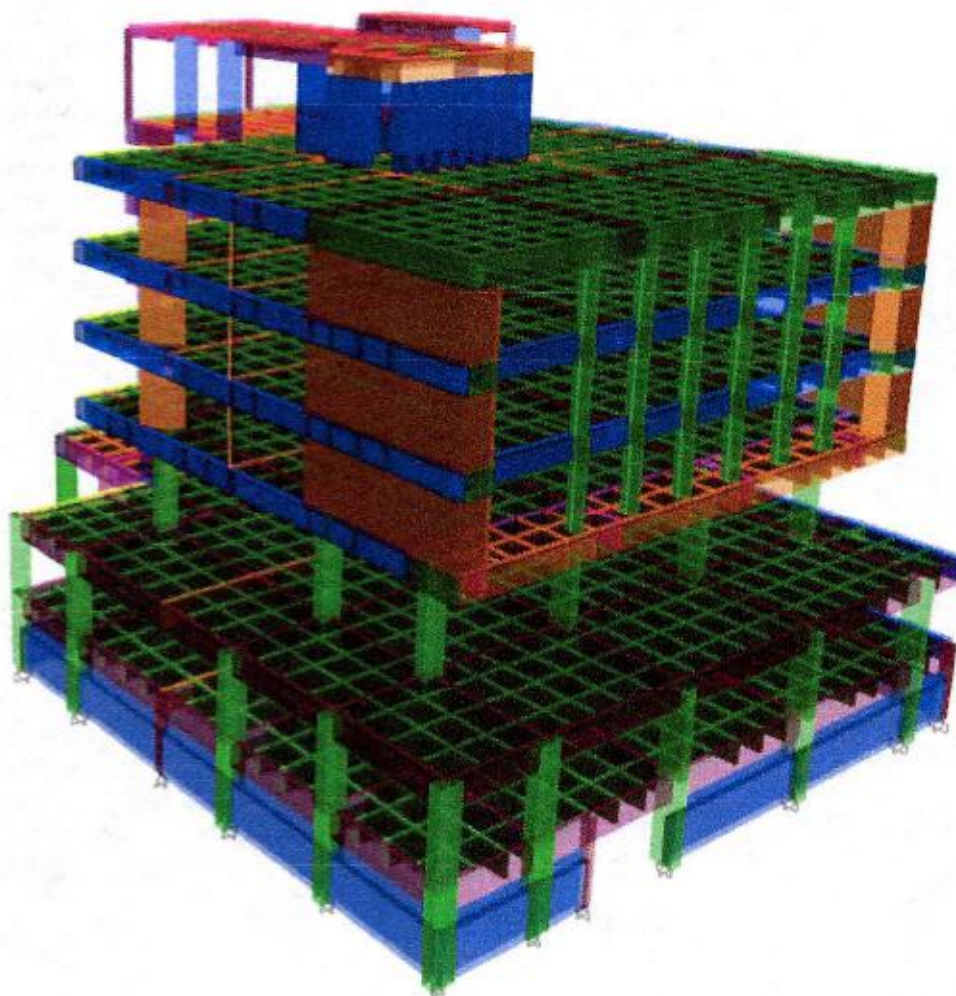


CONTENIDO: **ANEXO 9.5 REPORTE EDIFICIO B COLEGIO BOITA**
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 Revisión estructural independiente.

NOVIEMBRE 2020

ANEXO 9.5 REPORTE
 EDIFICIO B COLEGIO BOITA
 VERSIÓN 01 de 23-11-2020



Summary Report

EDIFICIO B: COLEGIO BOITA
25/11/2020

EDIFICIO B.

1 Structure Data

This chapter provides model geometry information, including items such as story levels, point coordinates, and element connectivity.

1.1 Story Data

Table 1.1 - Story Definitions

Tower	Name	Height m	Master Story	Similar To	Splice Story	Splice Height m	Color
T1	N+24.4	4.75	No	None	No		Magenta
T1	N+19.65	3.65	No	None	No		Magenta
T1	N+16.00	3.65	No	None	No		Magenta
T1	N+12.35	3.65	No	None	No		Magenta
T1	N+8.70	4.95	No	None	No		Yellow
T1	N+3.75	3.75	No	None	No		Gray8Dark
T1	N+0.00	1.75	Yes	None	No		Blue
T1	N-1.75	1.85	No	None	No		Green

2 Loads

This chapter provides loading information as applied to the model.

2.1 Load Patterns

Table 2.1 - Load Pattern Definitions

Name	Is Auto Load	Type	Self Weight Multiplier	Auto Load
~LLRF	Yes	Other	0	
Agua	No	Other	0	
Dead	No	Dead	1	
DeadSismic	No	Seismic	0	None
Granizo	No	Snow	0	
Live	No	Live	0	
Sismox	No	Seismic	0	None
Sismoy	No	Seismic	0	None
SobreCarga	No	Super Dead	0	
Tierra	No	Other	0	
UEx	No	Seismic	0	None
UEy	No	Seismic	0	None
Umbx	No	Seismic (Drift)	0	None
Umby	No	Seismic (Drift)	0	None
Ux	No	Seismic (Drift)	0	None
Uy	No	Seismic (Drift)	0	None
Viento	No	Wind	0	None
Viva Cubierta	No	Roof Live	0	

2.2 Functions

2.2.1 Response Spectrum Functions

Table 2.2 - Functions - Response Spectrum - User Defined

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	0	0.3938	0.05
Aluvial 200 j=1.0	0.01	0.3938	
Aluvial 200 i=1.0	0.02	0.3938	
Aluvial 200 i=1.0	0.03	0.3938	
Aluvial 200 i=1.0	0.04	0.3938	
Aluvial 200 i=1.0	0.05	0.3938	
Aluvial 200 i=1.0	0.06	0.3938	
Aluvial 200 i=1.0	0.07	0.3938	
Aluvial 200 i=1.0	0.08	0.3938	
Aluvial 200 i=1.0	0.09	0.3938	
Aluvial 200 i=1.0	0.1	0.3938	
Aluvial 200 i=1.0	0.11	0.3938	
Aluvial 200 i=1.0	0.12	0.3938	
Aluvial 200 i=1.0	0.13	0.3938	
Aluvial 200 i=1.0	0.14	0.3938	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	0.15	0.3938	
Aluvial 200 i=1.0	0.16	0.3938	
Aluvial 200 i=1.0	0.17	0.3938	
Aluvial 200 i=1.0	0.18	0.3938	
Aluvial 200 i=1.0	0.19	0.3938	
Aluvial 200 i=1.0	0.2	0.3938	
Aluvial 200 i=1.0	0.21	0.3938	
Aluvial 200 i=1.0	0.22	0.3938	
Aluvial 200 i=1.0	0.23	0.3938	
Aluvial 200 i=1.0	0.24	0.3938	
Aluvial 200 i=1.0	0.25	0.3938	
Aluvial 200 i=1.0	0.26	0.3938	
Aluvial 200 i=1.0	0.27	0.3938	
Aluvial 200 i=1.0	0.28	0.3938	
Aluvial 200 i=1.0	0.29	0.3938	
Aluvial 200 i=1.0	0.3	0.3938	
Aluvial 200 i=1.0	0.31	0.3938	
Aluvial 200 i=1.0	0.32	0.3938	
Aluvial 200 i=1.0	0.33	0.3938	
Aluvial 200 i=1.0	0.34	0.3938	
Aluvial 200 i=1.0	0.35	0.3938	
Aluvial 200 i=1.0	0.36	0.3938	
Aluvial 200 i=1.0	0.37	0.3938	
Aluvial 200 i=1.0	0.38	0.3938	
Aluvial 200 i=1.0	0.39	0.3938	
Aluvial 200 i=1.0	0.4	0.3938	
Aluvial 200 i=1.0	0.41	0.3938	
Aluvial 200 i=1.0	0.42	0.3938	
Aluvial 200 i=1.0	0.43	0.3938	
Aluvial 200 i=1.0	0.44	0.3938	
Aluvial 200 i=1.0	0.45	0.3938	
Aluvial 200 i=1.0	0.46	0.3938	
Aluvial 200 i=1.0	0.47	0.3938	
Aluvial 200 i=1.0	0.48	0.3938	
Aluvial 200 i=1.0	0.49	0.3938	
Aluvial 200 i=1.0	0.5	0.3938	
Aluvial 200 i=1.0	0.51	0.3938	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	0.52	0.3938	
Aluvial 200 i=1.0	0.53	0.3938	
Aluvial 200 i=1.0	0.54	0.3938	
Aluvial 200 i=1.0	0.55	0.3938	
Aluvial 200 i=1.0	0.56	0.3938	
Aluvial 200 i=1.0	0.57	0.3938	
Aluvial 200 i=1.0	0.58	0.3938	
Aluvial 200 i=1.0	0.59	0.3938	
Aluvial 200 i=1.0	0.6	0.3938	
Aluvial 200 i=1.0	0.61	0.3938	
Aluvial 200 i=1.0	0.62	0.3938	
Aluvial 200 i=1.0	0.63	0.3938	
Aluvial 200 i=1.0	0.64	0.3938	
Aluvial 200 i=1.0	0.65	0.3938	
Aluvial 200 i=1.0	0.66	0.3938	
Aluvial 200 i=1.0	0.67	0.3938	
Aluvial 200 i=1.0	0.68	0.3938	
Aluvial 200 i=1.0	0.69	0.3938	
Aluvial 200 i=1.0	0.7	0.3938	
Aluvial 200 i=1.0	0.71	0.3938	
Aluvial 200 i=1.0	0.72	0.3938	
Aluvial 200 i=1.0	0.73	0.3938	
Aluvial 200 i=1.0	0.74	0.3938	
Aluvial 200 i=1.0	0.75	0.3938	
Aluvial 200 i=1.0	0.76	0.3938	
Aluvial 200 i=1.0	0.77	0.3938	
Aluvial 200 i=1.0	0.78	0.3938	
Aluvial 200 i=1.0	0.79	0.3938	
Aluvial 200 i=1.0	0.8	0.3938	
Aluvial 200 i=1.0	0.81	0.3938	
Aluvial 200 i=1.0	0.82	0.3938	
Aluvial 200 i=1.0	0.83	0.3938	
Aluvial 200 i=1.0	0.84	0.3938	
Aluvial 200 i=1.0	0.85	0.3938	
Aluvial 200 i=1.0	0.86	0.3938	
Aluvial 200 i=1.0	0.87	0.3938	
Aluvial 200 i=1.0	0.88	0.3938	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	0.89	0.3938	
Aluvial 200 i=1.0	0.9	0.3938	
Aluvial 200 i=1.0	0.91	0.3938	
Aluvial 200 i=1.0	0.92	0.3938	
Aluvial 200 i=1.0	0.93	0.3938	
Aluvial 200 i=1.0	0.94	0.3938	
Aluvial 200 i=1.0	0.95	0.3938	
Aluvial 200 i=1.0	0.96	0.3938	
Aluvial 200 i=1.0	0.97	0.3938	
Aluvial 200 i=1.0	0.98	0.3938	
Aluvial 200 i=1.0	0.99	0.3938	
Aluvial 200 i=1.0	1	0.3938	
Aluvial 200 i=1.0	1.01	0.3938	
Aluvial 200 i=1.0	1.02	0.3938	
Aluvial 200 i=1.0	1.03	0.3938	
Aluvial 200 i=1.0	1.04	0.3938	
Aluvial 200 i=1.0	1.05	0.3938	
Aluvial 200 i=1.0	1.06	0.3938	
Aluvial 200 i=1.0	1.07	0.3938	
Aluvial 200 i=1.0	1.08	0.3938	
Aluvial 200 i=1.0	1.09	0.3938	
Aluvial 200 i=1.0	1.1	0.3938	
Aluvial 200 i=1.0	1.11	0.3938	
Aluvial 200 i=1.0	1.12	0.3938	
Aluvial 200 i=1.0	1.13	0.3938	
Aluvial 200 i=1.0	1.14	0.3938	
Aluvial 200 i=1.0	1.15	0.3938	
Aluvial 200 i=1.0	1.16	0.3938	
Aluvial 200 i=1.0	1.17	0.3938	
Aluvial 200 i=1.0	1.18	0.3938	
Aluvial 200 i=1.0	1.19	0.3938	
Aluvial 200 i=1.0	1.2	0.3938	
Aluvial 200 i=1.0	1.21	0.3938	
Aluvial 200 i=1.0	1.22	0.3938	
Aluvial 200 i=1.0	1.23	0.3938	
Aluvial 200 i=1.0	1.24	0.3938	
Aluvial 200 i=1.0	1.25	0.3938	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	1.26	0.3938	
Aluvial 200 j=1.0	1.27	0.3938	
Aluvial 200 i=1.0	1.28	0.3938	
Aluvial 200 j=1.0	1.29	0.3907	
Aluvial 200 i=1.0	1.3	0.3877	
Aluvial 200 i=1.0	1.31	0.3847	
Aluvial 200 j=1.0	1.32	0.3818	
Aluvial 200 i=1.0	1.33	0.3789	
Aluvial 200 j=1.0	1.34	0.3761	
Aluvial 200 i=1.0	1.35	0.3733	
Aluvial 200 i=1.0	1.36	0.3706	
Aluvial 200 j=1.0	1.37	0.3679	
Aluvial 200 i=1.0	1.38	0.3652	
Aluvial 200 j=1.0	1.39	0.3626	
Aluvial 200 j=1.0	1.4	0.36	
Aluvial 200 i=1.0	1.41	0.3574	
Aluvial 200 i=1.0	1.42	0.3549	
Aluvial 200 j=1.0	1.43	0.3524	
Aluvial 200 i=1.0	1.44	0.35	
Aluvial 200 j=1.0	1.45	0.3476	
Aluvial 200 i=1.0	1.46	0.3452	
Aluvial 200 i=1.0	1.47	0.3429	
Aluvial 200 i=1.0	1.48	0.3405	
Aluvial 200 j=1.0	1.49	0.3383	
Aluvial 200 j=1.0	1.5	0.336	
Aluvial 200 j=1.0	1.51	0.3338	
Aluvial 200 i=1.0	1.52	0.3316	
Aluvial 200 i=1.0	1.53	0.3294	
Aluvial 200 i=1.0	1.54	0.3273	
Aluvial 200 j=1.0	1.55	0.3252	
Aluvial 200 i=1.0	1.56	0.3231	
Aluvial 200 j=1.0	1.57	0.321	
Aluvial 200 i=1.0	1.58	0.319	
Aluvial 200 j=1.0	1.59	0.317	
Aluvial 200 i=1.0	1.6	0.315	
Aluvial 200 j=1.0	1.61	0.313	
Aluvial 200 j=1.0	1.62	0.3111	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	1.63	0.3092	
Aluvial 200 i=1.0	1.64	0.3073	
Aluvial 200 i=1.0	1.65	0.3055	
Aluvial 200 i=1.0	1.66	0.3036	
Aluvial 200 i=1.0	1.67	0.3018	
Aluvial 200 i=1.0	1.68	0.3	
Aluvial 200 i=1.0	1.69	0.2982	
Aluvial 200 i=1.0	1.7	0.2965	
Aluvial 200 i=1.0	1.71	0.2947	
Aluvial 200 i=1.0	1.72	0.293	
Aluvial 200 i=1.0	1.73	0.2913	
Aluvial 200 i=1.0	1.74	0.2897	
Aluvial 200 i=1.0	1.75	0.288	
Aluvial 200 i=1.0	1.76	0.2864	
Aluvial 200 i=1.0	1.77	0.2847	
Aluvial 200 i=1.0	1.78	0.2831	
Aluvial 200 i=1.0	1.79	0.2816	
Aluvial 200 i=1.0	1.8	0.28	
Aluvial 200 i=1.0	1.81	0.2785	
Aluvial 200 i=1.0	1.82	0.2769	
Aluvial 200 i=1.0	1.83	0.2754	
Aluvial 200 i=1.0	1.84	0.2739	
Aluvial 200 i=1.0	1.85	0.2724	
Aluvial 200 i=1.0	1.86	0.271	
Aluvial 200 i=1.0	1.87	0.2695	
Aluvial 200 i=1.0	1.88	0.2681	
Aluvial 200 i=1.0	1.89	0.2667	
Aluvial 200 i=1.0	1.9	0.2653	
Aluvial 200 i=1.0	1.91	0.2639	
Aluvial 200 i=1.0	1.92	0.2625	
Aluvial 200 i=1.0	1.93	0.2611	
Aluvial 200 i=1.0	1.94	0.2598	
Aluvial 200 i=1.0	1.95	0.2585	
Aluvial 200 i=1.0	1.96	0.2571	
Aluvial 200 i=1.0	1.97	0.2558	
Aluvial 200 i=1.0	1.98	0.2545	
Aluvial 200 i=1.0	1.99	0.2533	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	2	0.252	
Aluvial 200 i=1.0	2.01	0.2507	
Aluvial 200 i=1.0	2.02	0.2495	
Aluvial 200 i=1.0	2.03	0.2483	
Aluvial 200 i=1.0	2.04	0.2471	
Aluvial 200 i=1.0	2.05	0.2459	
Aluvial 200 i=1.0	2.06	0.2447	
Aluvial 200 i=1.0	2.07	0.2435	
Aluvial 200 i=1.0	2.08	0.2423	
Aluvial 200 i=1.0	2.09	0.2411	
Aluvial 200 i=1.0	2.1	0.24	
Aluvial 200 i=1.0	2.11	0.2389	
Aluvial 200 i=1.0	2.12	0.2377	
Aluvial 200 i=1.0	2.13	0.2366	
Aluvial 200 i=1.0	2.14	0.2355	
Aluvial 200 i=1.0	2.15	0.2344	
Aluvial 200 i=1.0	2.16	0.2333	
Aluvial 200 i=1.0	2.17	0.2323	
Aluvial 200 i=1.0	2.18	0.2312	
Aluvial 200 i=1.0	2.19	0.2301	
Aluvial 200 i=1.0	2.2	0.2291	
Aluvial 200 i=1.0	2.21	0.2281	
Aluvial 200 i=1.0	2.22	0.227	
Aluvial 200 i=1.0	2.23	0.226	
Aluvial 200 i=1.0	2.24	0.225	
Aluvial 200 i=1.0	2.25	0.224	
Aluvial 200 i=1.0	2.26	0.223	
Aluvial 200 i=1.0	2.27	0.222	
Aluvial 200 i=1.0	2.28	0.2211	
Aluvial 200 i=1.0	2.29	0.2201	
Aluvial 200 i=1.0	2.3	0.2191	
Aluvial 200 i=1.0	2.31	0.2182	
Aluvial 200 i=1.0	2.32	0.2172	
Aluvial 200 i=1.0	2.33	0.2163	
Aluvial 200 i=1.0	2.34	0.2154	
Aluvial 200 i=1.0	2.35	0.2145	
Aluvial 200 i=1.0	2.36	0.2136	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	2.37	0.2127	
Aluvial 200 i=1.0	2.38	0.2118	
Aluvial 200 i=1.0	2.39	0.2109	
Aluvial 200 i=1.0	2.4	0.21	
Aluvial 200 i=1.0	2.41	0.2091	
Aluvial 200 i=1.0	2.42	0.2083	
Aluvial 200 i=1.0	2.43	0.2074	
Aluvial 200 i=1.0	2.44	0.2066	
Aluvial 200 i=1.0	2.45	0.2057	
Aluvial 200 i=1.0	2.46	0.2049	
Aluvial 200 i=1.0	2.47	0.204	
Aluvial 200 i=1.0	2.48	0.2032	
Aluvial 200 i=1.0	2.49	0.2024	
Aluvial 200 i=1.0	2.5	0.2016	
Aluvial 200 i=1.0	2.51	0.2008	
Aluvial 200 i=1.0	2.52	0.2	
Aluvial 200 i=1.0	2.53	0.1992	
Aluvial 200 i=1.0	2.54	0.1984	
Aluvial 200 i=1.0	2.55	0.1976	
Aluvial 200 i=1.0	2.56	0.1969	
Aluvial 200 i=1.0	2.57	0.1961	
Aluvial 200 i=1.0	2.58	0.1953	
Aluvial 200 i=1.0	2.59	0.1946	
Aluvial 200 i=1.0	2.6	0.1938	
Aluvial 200 i=1.0	2.61	0.1931	
Aluvial 200 i=1.0	2.62	0.1924	
Aluvial 200 i=1.0	2.63	0.1916	
Aluvial 200 i=1.0	2.64	0.1909	
Aluvial 200 i=1.0	2.65	0.1902	
Aluvial 200 i=1.0	2.66	0.1895	
Aluvial 200 i=1.0	2.67	0.1888	
Aluvial 200 i=1.0	2.68	0.1881	
Aluvial 200 i=1.0	2.69	0.1874	
Aluvial 200 i=1.0	2.7	0.1867	
Aluvial 200 i=1.0	2.71	0.186	
Aluvial 200 i=1.0	2.72	0.1853	
Aluvial 200 i=1.0	2.73	0.1846	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	2.74	0.1839	
Aluvial 200 i=1.0	2.75	0.1833	
Aluvial 200 i=1.0	2.76	0.1826	
Aluvial 200 i=1.0	2.77	0.1819	
Aluvial 200 i=1.0	2.78	0.1813	
Aluvial 200 i=1.0	2.79	0.1806	
Aluvial 200 i=1.0	2.8	0.18	
Aluvial 200 i=1.0	2.81	0.1794	
Aluvial 200 i=1.0	2.82	0.1787	
Aluvial 200 i=1.0	2.83	0.1781	
Aluvial 200 i=1.0	2.84	0.1775	
Aluvial 200 i=1.0	2.85	0.1768	
Aluvial 200 i=1.0	2.86	0.1762	
Aluvial 200 i=1.0	2.87	0.1756	
Aluvial 200 i=1.0	2.88	0.175	
Aluvial 200 i=1.0	2.89	0.1744	
Aluvial 200 i=1.0	2.9	0.1738	
Aluvial 200 i=1.0	2.91	0.1732	
Aluvial 200 i=1.0	2.92	0.1726	
Aluvial 200 i=1.0	2.93	0.172	
Aluvial 200 i=1.0	2.94	0.1714	
Aluvial 200 i=1.0	2.95	0.1708	
Aluvial 200 i=1.0	2.96	0.1703	
Aluvial 200 i=1.0	2.97	0.1697	
Aluvial 200 i=1.0	2.98	0.1691	
Aluvial 200 i=1.0	2.99	0.1686	
Aluvial 200 i=1.0	3	0.168	
Aluvial 200 i=1.0	3.01	0.1674	
Aluvial 200 i=1.0	3.02	0.1669	
Aluvial 200 i=1.0	3.03	0.1663	
Aluvial 200 i=1.0	3.04	0.1658	
Aluvial 200 i=1.0	3.05	0.1652	
Aluvial 200 i=1.0	3.06	0.1647	
Aluvial 200 i=1.0	3.07	0.1642	
Aluvial 200 i=1.0	3.08	0.1636	
Aluvial 200 i=1.0	3.09	0.1631	
Aluvial 200 i=1.0	3.1	0.1626	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	3.11	0.1621	
Aluvial 200 i=1.0	3.12	0.1615	
Aluvial 200 i=1.0	3.13	0.161	
Aluvial 200 i=1.0	3.14	0.1605	
Aluvial 200 i=1.0	3.15	0.16	
Aluvial 200 i=1.0	3.16	0.1595	
Aluvial 200 i=1.0	3.17	0.159	
Aluvial 200 i=1.0	3.18	0.1585	
Aluvial 200 i=1.0	3.19	0.158	
Aluvial 200 i=1.0	3.2	0.1575	
Aluvial 200 i=1.0	3.21	0.157	
Aluvial 200 i=1.0	3.22	0.1565	
Aluvial 200 i=1.0	3.23	0.156	
Aluvial 200 i=1.0	3.24	0.1556	
Aluvial 200 i=1.0	3.25	0.1551	
Aluvial 200 i=1.0	3.26	0.1546	
Aluvial 200 i=1.0	3.27	0.1541	
Aluvial 200 i=1.0	3.28	0.1537	
Aluvial 200 i=1.0	3.29	0.1532	
Aluvial 200 i=1.0	3.3	0.1527	
Aluvial 200 i=1.0	3.31	0.1523	
Aluvial 200 i=1.0	3.32	0.1518	
Aluvial 200 i=1.0	3.33	0.1514	
Aluvial 200 i=1.0	3.34	0.1509	
Aluvial 200 i=1.0	3.35	0.1504	
Aluvial 200 i=1.0	3.36	0.15	
Aluvial 200 i=1.0	3.37	0.1496	
Aluvial 200 i=1.0	3.38	0.1491	
Aluvial 200 i=1.0	3.39	0.1487	
Aluvial 200 i=1.0	3.4	0.1482	
Aluvial 200 i=1.0	3.41	0.1478	
Aluvial 200 i=1.0	3.42	0.1474	
Aluvial 200 i=1.0	3.43	0.1469	
Aluvial 200 i=1.0	3.44	0.1465	
Aluvial 200 i=1.0	3.45	0.1461	
Aluvial 200 i=1.0	3.46	0.1457	
Aluvial 200 i=1.0	3.47	0.1452	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	3.48	0.1448	
Aluvial 200 j=1.0	3.49	0.1444	
Aluvial 200 l=1.0	3.5	0.144	
Aluvial 200 l=1.0	3.51	0.1432	
Aluvial 200 i=1.0	3.52	0.1424	
Aluvial 200 i=1.0	3.53	0.1416	
Aluvial 200 i=1.0	3.54	0.1408	
Aluvial 200 i=1.0	3.55	0.14	
Aluvial 200 i=1.0	3.56	0.1392	
Aluvial 200 i=1.0	3.57	0.1384	
Aluvial 200 i=1.0	3.58	0.1376	
Aluvial 200 i=1.0	3.59	0.1369	
Aluvial 200 i=1.0	3.6	0.1361	
Aluvial 200 l=1.0	3.61	0.1354	
Aluvial 200 i=1.0	3.62	0.1346	
Aluvial 200 j=1.0	3.63	0.1339	
Aluvial 200 i=1.0	3.64	0.1331	
Aluvial 200 i=1.0	3.65	0.1324	
Aluvial 200 i=1.0	3.66	0.1317	
Aluvial 200 i=1.0	3.67	0.131	
Aluvial 200 i=1.0	3.68	0.1303	
Aluvial 200 i=1.0	3.69	0.1296	
Aluvial 200 i=1.0	3.7	0.1289	
Aluvial 200 i=1.0	3.71	0.1282	
Aluvial 200 i=1.0	3.72	0.1275	
Aluvial 200 i=1.0	3.73	0.1268	
Aluvial 200 i=1.0	3.74	0.1261	
Aluvial 200 i=1.0	3.75	0.1254	
Aluvial 200 i=1.0	3.76	0.1248	
Aluvial 200 i=1.0	3.77	0.1241	
Aluvial 200 i=1.0	3.78	0.1235	
Aluvial 200 i=1.0	3.79	0.1228	
Aluvial 200 i=1.0	3.8	0.1222	
Aluvial 200 i=1.0	3.81	0.1215	
Aluvial 200 i=1.0	3.82	0.1209	
Aluvial 200 i=1.0	3.83	0.1203	
Aluvial 200 i=1.0	3.84	0.1196	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	3.85	0.119	
Aluvial 200 i=1.0	3.86	0.1184	
Aluvial 200 i=1.0	3.87	0.1178	
Aluvial 200 i=1.0	3.88	0.1172	
Aluvial 200 i=1.0	3.89	0.1166	
Aluvial 200 i=1.0	3.9	0.116	
Aluvial 200 i=1.0	3.91	0.1154	
Aluvial 200 i=1.0	3.92	0.1148	
Aluvial 200 i=1.0	3.93	0.1142	
Aluvial 200 i=1.0	3.94	0.1136	
Aluvial 200 i=1.0	3.95	0.1131	
Aluvial 200 i=1.0	3.96	0.1125	
Aluvial 200 i=1.0	3.97	0.1119	
Aluvial 200 i=1.0	3.98	0.1114	
Aluvial 200 i=1.0	3.99	0.1108	
Aluvial 200 i=1.0	4	0.1103	
Aluvial 200 i=1.0	4.01	0.1097	
Aluvial 200 i=1.0	4.02	0.1092	
Aluvial 200 i=1.0	4.03	0.1086	
Aluvial 200 i=1.0	4.04	0.1081	
Aluvial 200 i=1.0	4.05	0.1075	
Aluvial 200 i=1.0	4.06	0.107	
Aluvial 200 i=1.0	4.07	0.1065	
Aluvial 200 i=1.0	4.08	0.106	
Aluvial 200 i=1.0	4.09	0.1055	
Aluvial 200 i=1.0	4.1	0.1049	
Aluvial 200 i=1.0	4.11	0.1044	
Aluvial 200 i=1.0	4.12	0.1039	
Aluvial 200 i=1.0	4.13	0.1034	
Aluvial 200 i=1.0	4.14	0.1029	
Aluvial 200 i=1.0	4.15	0.1024	
Aluvial 200 i=1.0	4.16	0.1019	
Aluvial 200 i=1.0	4.17	0.1014	
Aluvial 200 i=1.0	4.18	0.101	
Aluvial 200 i=1.0	4.19	0.1005	
Aluvial 200 i=1.0	4.2	0.1	
Aluvial 200 i=1.0	4.21	0.0995	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	4.22	0.0991	
Aluvial 200 i=1.0	4.23	0.0986	
Aluvial 200 i=1.0	4.24	0.0981	
Aluvial 200 i=1.0	4.25	0.0977	
Aluvial 200 i=1.0	4.26	0.0972	
Aluvial 200 i=1.0	4.27	0.0967	
Aluvial 200 i=1.0	4.28	0.0963	
Aluvial 200 i=1.0	4.29	0.0958	
Aluvial 200 i=1.0	4.3	0.0954	
Aluvial 200 i=1.0	4.31	0.095	
Aluvial 200 i=1.0	4.32	0.0945	
Aluvial 200 i=1.0	4.33	0.0941	
Aluvial 200 i=1.0	4.34	0.0937	
Aluvial 200 i=1.0	4.35	0.0932	
Aluvial 200 i=1.0	4.36	0.0928	
Aluvial 200 i=1.0	4.37	0.0924	
Aluvial 200 i=1.0	4.38	0.0919	
Aluvial 200 i=1.0	4.39	0.0915	
Aluvial 200 i=1.0	4.4	0.0911	
Aluvial 200 i=1.0	4.41	0.0907	
Aluvial 200 i=1.0	4.42	0.0903	
Aluvial 200 i=1.0	4.43	0.0899	
Aluvial 200 i=1.0	4.44	0.0895	
Aluvial 200 i=1.0	4.45	0.0891	
Aluvial 200 i=1.0	4.46	0.0887	
Aluvial 200 i=1.0	4.47	0.0883	
Aluvial 200 i=1.0	4.48	0.0879	
Aluvial 200 i=1.0	4.49	0.0875	
Aluvial 200 i=1.0	4.5	0.0871	
Aluvial 200 i=1.0	4.51	0.0867	
Aluvial 200 i=1.0	4.52	0.0863	
Aluvial 200 i=1.0	4.53	0.086	
Aluvial 200 i=1.0	4.54	0.0856	
Aluvial 200 i=1.0	4.55	0.0852	
Aluvial 200 i=1.0	4.56	0.0848	
Aluvial 200 i=1.0	4.57	0.0845	
Aluvial 200 i=1.0	4.58	0.0841	

Name	Period sec	Value	Damping Ratio
Aluvial 200 i=1.0	4.59	0.0837	
Aluvial 200 i=1.0	4.6	0.0834	
Aluvial 200 i=1.0	4.61	0.083	
Aluvial 200 i=1.0	4.62	0.0826	
Aluvial 200 i=1.0	4.63	0.0823	
Aluvial 200 i=1.0	4.64	0.0819	
Aluvial 200 i=1.0	4.65	0.0816	
Aluvial 200 i=1.0	4.66	0.0812	
Aluvial 200 i=1.0	4.67	0.0809	
Aluvial 200 i=1.0	4.68	0.0805	
Aluvial 200 i=1.0	4.69	0.0802	
Aluvial 200 i=1.0	4.7	0.0799	
Aluvial 200 i=1.0	4.71	0.0795	
Aluvial 200 i=1.0	4.72	0.0792	
Aluvial 200 i=1.0	4.73	0.0788	
Aluvial 200 i=1.0	4.74	0.0785	
Aluvial 200 i=1.0	4.75	0.0782	
Aluvial 200 i=1.0	4.76	0.0779	
Aluvial 200 i=1.0	4.77	0.0775	
Aluvial 200 i=1.0	4.78	0.0772	
Aluvial 200 i=1.0	4.79	0.0769	
Aluvial 200 i=1.0	4.8	0.0766	
Aluvial 200 i=1.0	4.81	0.0762	
Aluvial 200 i=1.0	4.82	0.0759	
Aluvial 200 i=1.0	4.83	0.0756	
Aluvial 200 i=1.0	4.84	0.0753	
Aluvial 200 i=1.0	4.85	0.075	
Aluvial 200 i=1.0	4.86	0.0747	
Aluvial 200 i=1.0	4.87	0.0744	
Aluvial 200 i=1.0	4.88	0.0741	
Aluvial 200 i=1.0	4.89	0.0738	
Aluvial 200 i=1.0	4.9	0.0735	
Aluvial 200 i=1.0	4.91	0.0732	
Aluvial 200 i=1.0	4.92	0.0729	
Aluvial 200 i=1.0	4.93	0.0726	
Aluvial 200 i=1.0	4.94	0.0723	
Aluvial 200 i=1.0	4.95	0.072	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.0	4.96	0.0717	
Aluvial 200 I=1.0	4.97	0.0714	
Aluvial 200 I=1.0	4.98	0.0711	
Aluvial 200 I=1.0	4.99	0.0708	
Aluvial 200 I=1.0	5	0.0706	
Aluvial 200 I=1.25	0	0.4922	0.05
Aluvial 200 I=1.25	0.01	0.4922	
Aluvial 200 I=1.25	0.02	0.4922	
Aluvial 200 I=1.25	0.03	0.4922	
Aluvial 200 I=1.25	0.04	0.4922	
Aluvial 200 I=1.25	0.05	0.4922	
Aluvial 200 I=1.25	0.06	0.4922	
Aluvial 200 I=1.25	0.07	0.4922	
Aluvial 200 I=1.25	0.08	0.4922	
Aluvial 200 I=1.25	0.09	0.4922	
Aluvial 200 I=1.25	0.1	0.4922	
Aluvial 200 I=1.25	0.11	0.4922	
Aluvial 200 I=1.25	0.12	0.4922	
Aluvial 200 I=1.25	0.13	0.4922	
Aluvial 200 I=1.25	0.14	0.4922	
Aluvial 200 I=1.25	0.15	0.4922	
Aluvial 200 I=1.25	0.16	0.4922	
Aluvial 200 I=1.25	0.17	0.4922	
Aluvial 200 I=1.25	0.18	0.4922	
Aluvial 200 I=1.25	0.19	0.4922	
Aluvial 200 I=1.25	0.2	0.4922	
Aluvial 200 I=1.25	0.21	0.4922	
Aluvial 200 I=1.25	0.22	0.4922	
Aluvial 200 I=1.25	0.23	0.4922	
Aluvial 200 I=1.25	0.24	0.4922	
Aluvial 200 I=1.25	0.25	0.4922	
Aluvial 200 I=1.25	0.26	0.4922	
Aluvial 200 I=1.25	0.27	0.4922	
Aluvial 200 I=1.25	0.28	0.4922	
Aluvial 200 I=1.25	0.29	0.4922	
Aluvial 200 I=1.25	0.3	0.4922	
Aluvial 200 I=1.25	0.31	0.4922	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	0.32	0.4922	
Aluvial 200 I=1.25	0.33	0.4922	
Aluvial 200 I=1.25	0.34	0.4922	
Aluvial 200 I=1.25	0.35	0.4922	
Aluvial 200 I=1.25	0.36	0.4922	
Aluvial 200 I=1.25	0.37	0.4922	
Aluvial 200 I=1.25	0.38	0.4922	
Aluvial 200 I=1.25	0.39	0.4922	
Aluvial 200 I=1.25	0.4	0.4922	
Aluvial 200 I=1.25	0.41	0.4922	
Aluvial 200 I=1.25	0.42	0.4922	
Aluvial 200 I=1.25	0.43	0.4922	
Aluvial 200 I=1.25	0.44	0.4922	
Aluvial 200 I=1.25	0.45	0.4922	
Aluvial 200 I=1.25	0.46	0.4922	
Aluvial 200 I=1.25	0.47	0.4922	
Aluvial 200 I=1.25	0.48	0.4922	
Aluvial 200 I=1.25	0.49	0.4922	
Aluvial 200 I=1.25	0.5	0.4922	
Aluvial 200 I=1.25	0.51	0.4922	
Aluvial 200 I=1.25	0.52	0.4922	
Aluvial 200 I=1.25	0.53	0.4922	
Aluvial 200 I=1.25	0.54	0.4922	
Aluvial 200 I=1.25	0.55	0.4922	
Aluvial 200 I=1.25	0.56	0.4922	
Aluvial 200 I=1.25	0.57	0.4922	
Aluvial 200 I=1.25	0.58	0.4922	
Aluvial 200 I=1.25	0.59	0.4922	
Aluvial 200 I=1.25	0.6	0.4922	
Aluvial 200 I=1.25	0.61	0.4922	
Aluvial 200 I=1.25	0.62	0.4922	
Aluvial 200 I=1.25	0.63	0.4922	
Aluvial 200 I=1.25	0.64	0.4922	
Aluvial 200 I=1.25	0.65	0.4922	
Aluvial 200 I=1.25	0.66	0.4922	
Aluvial 200 I=1.25	0.67	0.4922	
Aluvial 200 I=1.25	0.68	0.4922	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	0.69	0.4922	
Aluvial 200 I=1.25	0.7	0.4922	
Aluvial 200 I=1.25	0.71	0.4922	
Aluvial 200 I=1.25	0.72	0.4922	
Aluvial 200 I=1.25	0.73	0.4922	
Aluvial 200 I=1.25	0.74	0.4922	
Aluvial 200 I=1.25	0.75	0.4922	
Aluvial 200 I=1.25	0.76	0.4922	
Aluvial 200 I=1.25	0.77	0.4922	
Aluvial 200 I=1.25	0.78	0.4922	
Aluvial 200 I=1.25	0.79	0.4922	
Aluvial 200 I=1.25	0.8	0.4922	
Aluvial 200 I=1.25	0.81	0.4922	
Aluvial 200 I=1.25	0.82	0.4922	
Aluvial 200 I=1.25	0.83	0.4922	
Aluvial 200 I=1.25	0.84	0.4922	
Aluvial 200 I=1.25	0.85	0.4922	
Aluvial 200 I=1.25	0.86	0.4922	
Aluvial 200 I=1.25	0.87	0.4922	
Aluvial 200 I=1.25	0.88	0.4922	
Aluvial 200 I=1.25	0.89	0.4922	
Aluvial 200 I=1.25	0.9	0.4922	
Aluvial 200 I=1.25	0.91	0.4922	
Aluvial 200 I=1.25	0.92	0.4922	
Aluvial 200 I=1.25	0.93	0.4922	
Aluvial 200 I=1.25	0.94	0.4922	
Aluvial 200 I=1.25	0.95	0.4922	
Aluvial 200 I=1.25	0.96	0.4922	
Aluvial 200 I=1.25	0.97	0.4922	
Aluvial 200 I=1.25	0.98	0.4922	
Aluvial 200 I=1.25	0.99	0.4922	
Aluvial 200 I=1.25	1	0.4922	
Aluvial 200 I=1.25	1.01	0.4922	
Aluvial 200 I=1.25	1.02	0.4922	
Aluvial 200 I=1.25	1.03	0.4922	
Aluvial 200 I=1.25	1.04	0.4922	
Aluvial 200 I=1.25	1.05	0.4922	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	1.06	0.4922	
Aluvial 200 I=1.25	1.07	0.4922	
Aluvial 200 I=1.25	1.08	0.4922	
Aluvial 200 I=1.25	1.09	0.4922	
Aluvial 200 I=1.25	1.1	0.4922	
Aluvial 200 I=1.25	1.11	0.4922	
Aluvial 200 I=1.25	1.12	0.4922	
Aluvial 200 I=1.25	1.13	0.4922	
Aluvial 200 I=1.25	1.14	0.4922	
Aluvial 200 I=1.25	1.15	0.4922	
Aluvial 200 I=1.25	1.16	0.4922	
Aluvial 200 I=1.25	1.17	0.4922	
Aluvial 200 I=1.25	1.18	0.4922	
Aluvial 200 I=1.25	1.19	0.4922	
Aluvial 200 I=1.25	1.2	0.4922	
Aluvial 200 I=1.25	1.21	0.4922	
Aluvial 200 I=1.25	1.22	0.4922	
Aluvial 200 I=1.25	1.23	0.4922	
Aluvial 200 I=1.25	1.24	0.4922	
Aluvial 200 I=1.25	1.25	0.4922	
Aluvial 200 I=1.25	1.26	0.4922	
Aluvial 200 I=1.25	1.27	0.4922	
Aluvial 200 I=1.25	1.28	0.4922	
Aluvial 200 I=1.25	1.29	0.4884	
Aluvial 200 I=1.25	1.3	0.4846	
Aluvial 200 I=1.25	1.31	0.4809	
Aluvial 200 I=1.25	1.32	0.4773	
Aluvial 200 I=1.25	1.33	0.4737	
Aluvial 200 I=1.25	1.34	0.4701	
Aluvial 200 I=1.25	1.35	0.4667	
Aluvial 200 I=1.25	1.36	0.4632	
Aluvial 200 I=1.25	1.37	0.4599	
Aluvial 200 I=1.25	1.38	0.4565	
Aluvial 200 I=1.25	1.39	0.4532	
Aluvial 200 I=1.25	1.4	0.45	
Aluvial 200 I=1.25	1.41	0.4468	
Aluvial 200 I=1.25	1.42	0.4437	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	1.43	0.4406	
Aluvial 200 I=1.25	1.44	0.4375	
Aluvial 200 I=1.25	1.45	0.4345	
Aluvial 200 I=1.25	1.46	0.4315	
Aluvial 200 I=1.25	1.47	0.4286	
Aluvial 200 I=1.25	1.48	0.4257	
Aluvial 200 I=1.25	1.49	0.4228	
Aluvial 200 I=1.25	1.5	0.42	
Aluvial 200 I=1.25	1.51	0.4172	
Aluvial 200 I=1.25	1.52	0.4145	
Aluvial 200 I=1.25	1.53	0.4118	
Aluvial 200 I=1.25	1.54	0.4091	
Aluvial 200 I=1.25	1.55	0.4065	
Aluvial 200 I=1.25	1.56	0.4038	
Aluvial 200 I=1.25	1.57	0.4013	
Aluvial 200 I=1.25	1.58	0.3987	
Aluvial 200 I=1.25	1.59	0.3962	
Aluvial 200 I=1.25	1.6	0.3938	
Aluvial 200 I=1.25	1.61	0.3913	
Aluvial 200 I=1.25	1.62	0.3889	
Aluvial 200 I=1.25	1.63	0.3865	
Aluvial 200 I=1.25	1.64	0.3841	
Aluvial 200 I=1.25	1.65	0.3818	
Aluvial 200 I=1.25	1.66	0.3795	
Aluvial 200 I=1.25	1.67	0.3772	
Aluvial 200 I=1.25	1.68	0.375	
Aluvial 200 I=1.25	1.69	0.3728	
Aluvial 200 I=1.25	1.7	0.3708	
Aluvial 200 I=1.25	1.71	0.3684	
Aluvial 200 I=1.25	1.72	0.3663	
Aluvial 200 I=1.25	1.73	0.3642	
Aluvial 200 I=1.25	1.74	0.3621	
Aluvial 200 I=1.25	1.75	0.36	
Aluvial 200 I=1.25	1.76	0.358	
Aluvial 200 I=1.25	1.77	0.3559	
Aluvial 200 I=1.25	1.78	0.3539	
Aluvial 200 I=1.25	1.79	0.352	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	1.8	0.35	
Aluvial 200 I=1.25	1.81	0.3481	
Aluvial 200 I=1.25	1.82	0.3462	
Aluvial 200 I=1.25	1.83	0.3443	
Aluvial 200 I=1.25	1.84	0.3424	
Aluvial 200 I=1.25	1.85	0.3405	
Aluvial 200 I=1.25	1.86	0.3387	
Aluvial 200 I=1.25	1.87	0.3369	
Aluvial 200 I=1.25	1.88	0.3351	
Aluvial 200 I=1.25	1.89	0.3333	
Aluvial 200 I=1.25	1.9	0.3316	
Aluvial 200 I=1.25	1.91	0.3298	
Aluvial 200 I=1.25	1.92	0.3281	
Aluvial 200 I=1.25	1.93	0.3264	
Aluvial 200 I=1.25	1.94	0.3247	
Aluvial 200 I=1.25	1.95	0.3231	
Aluvial 200 I=1.25	1.96	0.3214	
Aluvial 200 I=1.25	1.97	0.3198	
Aluvial 200 I=1.25	1.98	0.3182	
Aluvial 200 I=1.25	1.99	0.3166	
Aluvial 200 I=1.25	2	0.315	
Aluvial 200 I=1.25	2.01	0.3134	
Aluvial 200 I=1.25	2.02	0.3119	
Aluvial 200 I=1.25	2.03	0.3103	
Aluvial 200 I=1.25	2.04	0.3088	
Aluvial 200 I=1.25	2.05	0.3073	
Aluvial 200 I=1.25	2.06	0.3058	
Aluvial 200 I=1.25	2.07	0.3043	
Aluvial 200 I=1.25	2.08	0.3029	
Aluvial 200 I=1.25	2.09	0.3014	
Aluvial 200 I=1.25	2.1	0.3	
Aluvial 200 I=1.25	2.11	0.2986	
Aluvial 200 I=1.25	2.12	0.2972	
Aluvial 200 I=1.25	2.13	0.2958	
Aluvial 200 I=1.25	2.14	0.2944	
Aluvial 200 I=1.25	2.15	0.293	
Aluvial 200 I=1.25	2.16	0.2917	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	2.17	0.2903	
Aluvial 200 I=1.25	2.18	0.289	
Aluvial 200 I=1.25	2.19	0.2877	
Aluvial 200 I=1.25	2.2	0.2864	
Aluvial 200 I=1.25	2.21	0.2851	
Aluvial 200 I=1.25	2.22	0.2838	
Aluvial 200 I=1.25	2.23	0.2825	
Aluvial 200 I=1.25	2.24	0.2813	
Aluvial 200 I=1.25	2.25	0.28	
Aluvial 200 I=1.25	2.26	0.2788	
Aluvial 200 I=1.25	2.27	0.2775	
Aluvial 200 I=1.25	2.28	0.2763	
Aluvial 200 I=1.25	2.29	0.2751	
Aluvial 200 I=1.25	2.3	0.2739	
Aluvial 200 I=1.25	2.31	0.2727	
Aluvial 200 I=1.25	2.32	0.2716	
Aluvial 200 I=1.25	2.33	0.2704	
Aluvial 200 I=1.25	2.34	0.2692	
Aluvial 200 I=1.25	2.35	0.2681	
Aluvial 200 I=1.25	2.36	0.2669	
Aluvial 200 I=1.25	2.37	0.2658	
Aluvial 200 I=1.25	2.38	0.2647	
Aluvial 200 I=1.25	2.39	0.2636	
Aluvial 200 I=1.25	2.4	0.2625	
Aluvial 200 I=1.25	2.41	0.2614	
Aluvial 200 I=1.25	2.42	0.2603	
Aluvial 200 I=1.25	2.43	0.2593	
Aluvial 200 I=1.25	2.44	0.2582	
Aluvial 200 I=1.25	2.45	0.2571	
Aluvial 200 I=1.25	2.46	0.2561	
Aluvial 200 I=1.25	2.47	0.2551	
Aluvial 200 I=1.25	2.48	0.254	
Aluvial 200 I=1.25	2.49	0.253	
Aluvial 200 I=1.25	2.5	0.252	
Aluvial 200 I=1.25	2.51	0.251	
Aluvial 200 I=1.25	2.52	0.25	
Aluvial 200 I=1.25	2.53	0.249	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	2.54	0.248	
Aluvial 200 I=1.25	2.55	0.2471	
Aluvial 200 I=1.25	2.56	0.2461	
Aluvial 200 I=1.25	2.57	0.2451	
Aluvial 200 I=1.25	2.58	0.2442	
Aluvial 200 I=1.25	2.59	0.2432	
Aluvial 200 I=1.25	2.6	0.2423	
Aluvial 200 I=1.25	2.61	0.2414	
Aluvial 200 I=1.25	2.62	0.2405	
Aluvial 200 I=1.25	2.63	0.2395	
Aluvial 200 I=1.25	2.64	0.2386	
Aluvial 200 I=1.25	2.65	0.2377	
Aluvial 200 I=1.25	2.66	0.2368	
Aluvial 200 I=1.25	2.67	0.236	
Aluvial 200 I=1.25	2.68	0.2351	
Aluvial 200 I=1.25	2.69	0.2342	
Aluvial 200 I=1.25	2.7	0.2333	
Aluvial 200 I=1.25	2.71	0.2325	
Aluvial 200 I=1.25	2.72	0.2316	
Aluvial 200 I=1.25	2.73	0.2308	
Aluvial 200 I=1.25	2.74	0.2299	
Aluvial 200 I=1.25	2.75	0.2291	
Aluvial 200 I=1.25	2.76	0.2283	
Aluvial 200 I=1.25	2.77	0.2274	
Aluvial 200 I=1.25	2.78	0.2266	
Aluvial 200 I=1.25	2.79	0.2258	
Aluvial 200 I=1.25	2.8	0.225	
Aluvial 200 I=1.25	2.81	0.2242	
Aluvial 200 I=1.25	2.82	0.2234	
Aluvial 200 I=1.25	2.83	0.2226	
Aluvial 200 I=1.25	2.84	0.2218	
Aluvial 200 I=1.25	2.85	0.2211	
Aluvial 200 I=1.25	2.86	0.2203	
Aluvial 200 I=1.25	2.87	0.2195	
Aluvial 200 I=1.25	2.88	0.2188	
Aluvial 200 I=1.25	2.89	0.218	
Aluvial 200 I=1.25	2.9	0.2172	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	2.91	0.2165	
Aluvial 200 I=1.25	2.92	0.2158	
Aluvial 200 I=1.25	2.93	0.215	
Aluvial 200 I=1.25	2.94	0.2143	
Aluvial 200 I=1.25	2.95	0.2136	
Aluvial 200 I=1.25	2.96	0.2128	
Aluvial 200 I=1.25	2.97	0.2121	
Aluvial 200 I=1.25	2.98	0.2114	
Aluvial 200 I=1.25	2.99	0.2107	
Aluvial 200 I=1.25	3	0.21	
Aluvial 200 I=1.25	3.01	0.2093	
Aluvial 200 I=1.25	3.02	0.2086	
Aluvial 200 I=1.25	3.03	0.2079	
Aluvial 200 I=1.25	3.04	0.2072	
Aluvial 200 I=1.25	3.05	0.2066	
Aluvial 200 I=1.25	3.06	0.2059	
Aluvial 200 I=1.25	3.07	0.2052	
Aluvial 200 I=1.25	3.08	0.2045	
Aluvial 200 I=1.25	3.09	0.2039	
Aluvial 200 I=1.25	3.1	0.2032	
Aluvial 200 I=1.25	3.11	0.2026	
Aluvial 200 I=1.25	3.12	0.2019	
Aluvial 200 I=1.25	3.13	0.2013	
Aluvial 200 I=1.25	3.14	0.2006	
Aluvial 200 I=1.25	3.15	0.2	
Aluvial 200 I=1.25	3.16	0.1994	
Aluvial 200 I=1.25	3.17	0.1987	
Aluvial 200 I=1.25	3.18	0.1981	
Aluvial 200 I=1.25	3.19	0.1975	
Aluvial 200 I=1.25	3.2	0.1969	
Aluvial 200 I=1.25	3.21	0.1963	
Aluvial 200 I=1.25	3.22	0.1957	
Aluvial 200 I=1.25	3.23	0.195	
Aluvial 200 I=1.25	3.24	0.1944	
Aluvial 200 I=1.25	3.25	0.1938	
Aluvial 200 I=1.25	3.26	0.1933	
Aluvial 200 I=1.25	3.27	0.1927	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	3.28	0.1921	
Aluvial 200 I=1.25	3.29	0.1915	
Aluvial 200 I=1.25	3.3	0.1909	
Aluvial 200 I=1.25	3.31	0.1903	
Aluvial 200 I=1.25	3.32	0.1898	
Aluvial 200 I=1.25	3.33	0.1892	
Aluvial 200 I=1.25	3.34	0.1886	
Aluvial 200 I=1.25	3.35	0.1881	
Aluvial 200 I=1.25	3.36	0.1875	
Aluvial 200 I=1.25	3.37	0.1869	
Aluvial 200 I=1.25	3.38	0.1864	
Aluvial 200 I=1.25	3.39	0.1858	
Aluvial 200 I=1.25	3.4	0.1853	
Aluvial 200 I=1.25	3.41	0.1848	
Aluvial 200 I=1.25	3.42	0.1842	
Aluvial 200 I=1.25	3.43	0.1837	
Aluvial 200 I=1.25	3.44	0.1831	
Aluvial 200 I=1.25	3.45	0.1826	
Aluvial 200 I=1.25	3.46	0.1821	
Aluvial 200 I=1.25	3.47	0.1816	
Aluvial 200 I=1.25	3.48	0.181	
Aluvial 200 I=1.25	3.49	0.1805	
Aluvial 200 I=1.25	3.5	0.18	
Aluvial 200 I=1.25	3.51	0.179	
Aluvial 200 I=1.25	3.52	0.178	
Aluvial 200 I=1.25	3.53	0.177	
Aluvial 200 I=1.25	3.54	0.176	
Aluvial 200 I=1.25	3.55	0.175	
Aluvial 200 I=1.25	3.56	0.174	
Aluvial 200 I=1.25	3.57	0.173	
Aluvial 200 I=1.25	3.58	0.172	
Aluvial 200 I=1.25	3.59	0.1711	
Aluvial 200 I=1.25	3.6	0.1701	
Aluvial 200 I=1.25	3.61	0.1692	
Aluvial 200 I=1.25	3.62	0.1683	
Aluvial 200 I=1.25	3.63	0.1673	
Aluvial 200 I=1.25	3.64	0.1664	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	3.65	0.1655	
Aluvial 200 I=1.25	3.66	0.1646	
Aluvial 200 I=1.25	3.67	0.1637	
Aluvial 200 I=1.25	3.68	0.1628	
Aluvial 200 I=1.25	3.69	0.1619	
Aluvial 200 I=1.25	3.7	0.1611	
Aluvial 200 I=1.25	3.71	0.1602	
Aluvial 200 I=1.25	3.72	0.1593	
Aluvial 200 I=1.25	3.73	0.1585	
Aluvial 200 I=1.25	3.74	0.1576	
Aluvial 200 I=1.25	3.75	0.1568	
Aluvial 200 I=1.25	3.76	0.156	
Aluvial 200 I=1.25	3.77	0.1551	
Aluvial 200 I=1.25	3.78	0.1543	
Aluvial 200 I=1.25	3.79	0.1535	
Aluvial 200 I=1.25	3.8	0.1527	
Aluvial 200 I=1.25	3.81	0.1519	
Aluvial 200 I=1.25	3.82	0.1511	
Aluvial 200 I=1.25	3.83	0.1503	
Aluvial 200 I=1.25	3.84	0.1495	
Aluvial 200 I=1.25	3.85	0.1488	
Aluvial 200 I=1.25	3.86	0.148	
Aluvial 200 I=1.25	3.87	0.1472	
Aluvial 200 I=1.25	3.88	0.1465	
Aluvial 200 I=1.25	3.89	0.1457	
Aluvial 200 I=1.25	3.9	0.145	
Aluvial 200 I=1.25	3.91	0.1442	
Aluvial 200 I=1.25	3.92	0.1435	
Aluvial 200 I=1.25	3.93	0.1428	
Aluvial 200 I=1.25	3.94	0.142	
Aluvial 200 I=1.25	3.95	0.1413	
Aluvial 200 I=1.25	3.96	0.1406	
Aluvial 200 I=1.25	3.97	0.1399	
Aluvial 200 I=1.25	3.98	0.1392	
Aluvial 200 I=1.25	3.99	0.1385	
Aluvial 200 I=1.25	4	0.1378	
Aluvial 200 I=1.25	4.01	0.1371	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	4.02	0.1364	
Aluvial 200 I=1.25	4.03	0.1358	
Aluvial 200 I=1.25	4.04	0.1351	
Aluvial 200 I=1.25	4.05	0.1344	
Aluvial 200 I=1.25	4.06	0.1338	
Aluvial 200 I=1.25	4.07	0.1331	
Aluvial 200 I=1.25	4.08	0.1325	
Aluvial 200 I=1.25	4.09	0.1318	
Aluvial 200 I=1.25	4.1	0.1312	
Aluvial 200 I=1.25	4.11	0.1305	
Aluvial 200 I=1.25	4.12	0.1299	
Aluvial 200 I=1.25	4.13	0.1293	
Aluvial 200 I=1.25	4.14	0.1286	
Aluvial 200 I=1.25	4.15	0.128	
Aluvial 200 I=1.25	4.16	0.1274	
Aluvial 200 I=1.25	4.17	0.1268	
Aluvial 200 I=1.25	4.18	0.1262	
Aluvial 200 I=1.25	4.19	0.1256	
Aluvial 200 I=1.25	4.2	0.125	
Aluvial 200 I=1.25	4.21	0.1244	
Aluvial 200 I=1.25	4.22	0.1238	
Aluvial 200 I=1.25	4.23	0.1232	
Aluvial 200 I=1.25	4.24	0.1227	
Aluvial 200 I=1.25	4.25	0.1221	
Aluvial 200 I=1.25	4.26	0.1215	
Aluvial 200 I=1.25	4.27	0.1209	
Aluvial 200 I=1.25	4.28	0.1204	
Aluvial 200 I=1.25	4.29	0.1198	
Aluvial 200 I=1.25	4.3	0.1193	
Aluvial 200 I=1.25	4.31	0.1187	
Aluvial 200 I=1.25	4.32	0.1182	
Aluvial 200 I=1.25	4.33	0.1176	
Aluvial 200 I=1.25	4.34	0.1171	
Aluvial 200 I=1.25	4.35	0.1165	
Aluvial 200 I=1.25	4.36	0.116	
Aluvial 200 I=1.25	4.37	0.1155	
Aluvial 200 I=1.25	4.38	0.1149	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	4.39	0.1144	
Aluvial 200 I=1.25	4.4	0.1139	
Aluvial 200 I=1.25	4.41	0.1134	
Aluvial 200 I=1.25	4.42	0.1129	
Aluvial 200 I=1.25	4.43	0.1124	
Aluvial 200 I=1.25	4.44	0.1119	
Aluvial 200 I=1.25	4.45	0.1113	
Aluvial 200 I=1.25	4.46	0.1109	
Aluvial 200 I=1.25	4.47	0.1104	
Aluvial 200 I=1.25	4.48	0.1099	
Aluvial 200 I=1.25	4.49	0.1094	
Aluvial 200 I=1.25	4.5	0.1089	
Aluvial 200 I=1.25	4.51	0.1084	
Aluvial 200 I=1.25	4.52	0.1079	
Aluvial 200 I=1.25	4.53	0.1075	
Aluvial 200 I=1.25	4.54	0.107	
Aluvial 200 I=1.25	4.55	0.1065	
Aluvial 200 I=1.25	4.56	0.106	
Aluvial 200 I=1.25	4.57	0.1056	
Aluvial 200 I=1.25	4.58	0.1051	
Aluvial 200 I=1.25	4.59	0.1047	
Aluvial 200 I=1.25	4.6	0.1042	
Aluvial 200 I=1.25	4.61	0.1038	
Aluvial 200 I=1.25	4.62	0.1033	
Aluvial 200 I=1.25	4.63	0.1029	
Aluvial 200 I=1.25	4.64	0.1024	
Aluvial 200 I=1.25	4.65	0.102	
Aluvial 200 I=1.25	4.66	0.1015	
Aluvial 200 I=1.25	4.67	0.1011	
Aluvial 200 I=1.25	4.68	0.1007	
Aluvial 200 I=1.25	4.69	0.1002	
Aluvial 200 I=1.25	4.7	0.0998	
Aluvial 200 I=1.25	4.71	0.0994	
Aluvial 200 I=1.25	4.72	0.099	
Aluvial 200 I=1.25	4.73	0.0986	
Aluvial 200 I=1.25	4.74	0.0981	
Aluvial 200 I=1.25	4.75	0.0977	

Name	Period sec	Value	Damping Ratio
Aluvial 200 I=1.25	4.76	0.0973	
Aluvial 200 I=1.25	4.77	0.0969	
Aluvial 200 I=1.25	4.78	0.0965	
Aluvial 200 I=1.25	4.79	0.0961	
Aluvial 200 I=1.25	4.8	0.0957	
Aluvial 200 I=1.25	4.81	0.0953	
Aluvial 200 I=1.25	4.82	0.0949	
Aluvial 200 I=1.25	4.83	0.0945	
Aluvial 200 I=1.25	4.84	0.0941	
Aluvial 200 I=1.25	4.85	0.0937	
Aluvial 200 I=1.25	4.86	0.0934	
Aluvial 200 I=1.25	4.87	0.093	
Aluvial 200 I=1.25	4.88	0.0926	
Aluvial 200 I=1.25	4.89	0.0922	
Aluvial 200 I=1.25	4.9	0.0918	
Aluvial 200 I=1.25	4.91	0.0915	
Aluvial 200 I=1.25	4.92	0.0911	
Aluvial 200 I=1.25	4.93	0.0907	
Aluvial 200 I=1.25	4.94	0.0904	
Aluvial 200 I=1.25	4.95	0.09	
Aluvial 200 I=1.25	4.96	0.0896	
Aluvial 200 I=1.25	4.97	0.0893	
Aluvial 200 I=1.25	4.98	0.0889	
Aluvial 200 I=1.25	4.99	0.0886	
Aluvial 200 I=1.25	5	0.0882	
Elementos Fragiles	0	0.2109	0.05
Elementos Fragiles	0.01	0.2109	
Elementos Fragiles	0.02	0.2109	
Elementos Fragiles	0.03	0.2109	
Elementos Fragiles	0.04	0.2109	
Elementos Fragiles	0.05	0.2109	
Elementos Fragiles	0.06	0.2109	
Elementos Fragiles	0.07	0.2109	
Elementos Fragiles	0.08	0.2109	
Elementos Fragiles	0.09	0.2109	
Elementos Fragiles	0.1	0.2109	
Elementos Fragiles	0.11	0.2109	

Name	Period sec	Value	Damping Ratio
Elementos Fragiles	0.12	0.2109	
Elementos Fragiles	0.13	0.2109	
Elementos Fragiles	0.14	0.2109	
Elementos Fragiles	0.15	0.2109	
Elementos Fragiles	0.16	0.2109	
Elementos Fragiles	0.17	0.2109	
Elementos Fragiles	0.18	0.2109	
Elementos Fragiles	0.19	0.2109	
Elementos Fragiles	0.2	0.2109	
Elementos Fragiles	0.21	0.2109	
Elementos Fragiles	0.22	0.2109	
Elementos Fragiles	0.23	0.2109	
Elementos Fragiles	0.24	0.2109	
Elementos Fragiles	0.25	0.2109	
Elementos Fragiles	0.26	0.2109	
Elementos Fragiles	0.27	0.2109	
Elementos Fragiles	0.28	0.2109	
Elementos Fragiles	0.29	0.2109	
Elementos Fragiles	0.3	0.2109	
Elementos Fragiles	0.31	0.2109	
Elementos Fragiles	0.32	0.2109	
Elementos Fragiles	0.33	0.2109	
Elementos Fragiles	0.34	0.2109	
Elementos Fragiles	0.35	0.2109	
Elementos Fragiles	0.36	0.2109	
Elementos Fragiles	0.37	0.2109	
Elementos Fragiles	0.38	0.2109	
Elementos Fragiles	0.39	0.2109	
Elementos Fragiles	0.4	0.2109	
Elementos Fragiles	0.41	0.2109	
Elementos Fragiles	0.42	0.2109	
Elementos Fragiles	0.43	0.2109	
Elementos Fragiles	0.44	0.2109	
Elementos Fragiles	0.45	0.2109	
Elementos Fragiles	0.46	0.2109	
Elementos Fragiles	0.47	0.2109	
Elementos Fragiles	0.48	0.2109	

Name	Period sec	Value	Damping Ratio
Elementos Fragiles	0.49	0.2109	
Elementos Fragiles	0.5	0.2109	
Elementos Fragiles	0.51	0.2109	
Elementos Fragiles	0.52	0.2109	
Elementos Fragiles	0.53	0.2109	
Elementos Fragiles	0.54	0.2109	
Elementos Fragiles	0.55	0.2109	
Elementos Fragiles	0.56	0.2109	
Elementos Fragiles	0.57	0.2109	
Elementos Fragiles	0.58	0.2109	
Elementos Fragiles	0.59	0.2109	
Elementos Fragiles	0.6	0.2109	
Elementos Fragiles	0.61	0.2109	
Elementos Fragiles	0.62	0.2109	
Elementos Fragiles	0.63	0.2109	
Elementos Fragiles	0.64	0.2109	
Elementos Fragiles	0.65	0.2109	
Elementos Fragiles	0.66	0.2109	
Elementos Fragiles	0.67	0.2109	
Elementos Fragiles	0.68	0.2109	
Elementos Fragiles	0.69	0.2109	
Elementos Fragiles	0.7	0.2109	
Elementos Fragiles	0.71	0.2109	
Elementos Fragiles	0.72	0.2109	
Elementos Fragiles	0.73	0.2109	
Elementos Fragiles	0.74	0.2109	
Elementos Fragiles	0.75	0.2109	
Elementos Fragiles	0.76	0.2109	
Elementos Fragiles	0.77	0.2109	
Elementos Fragiles	0.78	0.2109	
Elementos Fragiles	0.79	0.2109	
Elementos Fragiles	0.8	0.2109	
Elementos Fragiles	0.81	0.2109	
Elementos Fragiles	0.82	0.2109	
Elementos Fragiles	0.83	0.2109	
Elementos Fragiles	0.84	0.2109	
Elementos Fragiles	0.85	0.2109	